

## 产品停产通知

按钮开关/指示灯

发行日期  
2018年4月2日  
No. 2016025C(2)









**按钮开关 A22系列部分产品、旋钮型选择开关 A22S系列部分产品、A22W系列部分产品、钥匙型选择开关 A22K系列部分产品、指示灯 M22系列部分产品 停产通知**

### 《预告及注意事项》

2016年3月发行的产品新闻No. 2016025C的外形尺寸和安装尺寸发生变更。  
相较于前次的变更点为A22、M22的面板加工尺寸添加 $\phi 22.3$ 、 $\phi 25$ 的面板加工尺寸；A22N的面板加工尺寸添加B尺寸；删除M22N的面板加工尺寸的A和B尺寸的说明文字；A22N、M22N的外形尺寸图变更。  
烦请废弃旧版，替换为本次提供的No. 2016025C(2)(2018年4月2日发行)。

### 停产产品

### 推荐替代产品

 按钮开关 <b>A22系列部分产品</b>		按钮开关 <b>A22N系列</b>
 旋钮型选择开关 <b>A22S系列部分产品</b> <b>A22W系列部分产品</b>		选择开关 <b>A22NS系列</b> <b>A22NW系列</b>
 钥匙型选择开关 <b>A22K系列部分产品</b>		钥匙型选择开关 <b>A22NK系列</b>
 指示灯 <b>M22系列部分产品</b>		指示灯 <b>M22N系列</b>

■ **订货截止日期**  
2018年3月底

■ **发货截止日期**  
2018年6月底

### ■ 使用推荐替代产品时的注意事项

黄色操作部的推荐替代产品请从黄色或橙色中选择。

例：A22□-□Y → A22□□-□□□-□YA 或 A22□□-□□□-□OA

■与停产产品的不同点

推荐替代产品型号	本体颜色	外形尺寸	接线连接	安装尺寸	额定性能	动作特性	操作方法
A22N	○	○	○	○	○	○	○
A22NS/NW	○	○	○	○	○	○	○
A22NK	○	○	○	○	○	○	○
M22N	○	○	○	○	○	○	○

- ◎：兼容  
 ○：基本没有变更/相似性很高的变更  
 ×：变更较大  
 —：无对应规格

■停产产品与推荐替代产品

停产产品	推荐替代产品
A22W-3MR-T1-20	A22NW-3BM-TRA-G101-RD
A22W-3MR-T1-02	A22NW-3BM-TRA-G202-RD
A22W-3MG-T2-20	A22NW-3BM-TGA-G101-GE
A22W-3MG-T1-20	A22NW-3BM-TGA-G101-GD
M22-FY-T2	M22N-BC-TYA-YE
M22-FY-T1	M22N-BC-TYA-YD
M22-FY-6A	M22N-BC-TYA-YA
M22-FY-24A	M22N-BC-TYA-YC
M22-FY-12A	M22N-BC-TYA-YB
M22-FW-T2	M22N-BC-TWA-YE
M22-FW-T1	M22N-BC-TWA-YD
M22-FW-6A	M22N-BC-TWA-YA
M22-FW-24A	M22N-BC-TWA-YC
M22-FW-12A	M22N-BC-TWA-YB
M22-FR-T2	M22N-BC-TRA-RE
M22-FR-T1	M22N-BC-TRA-RD
M22-FR-6A	M22N-BC-TRA-RA
M22-FR-24A	M22N-BC-TRA-RC
M22-FR-12A	M22N-BC-TRA-RB
M22-FG-T2	M22N-BC-TGA-GE
M22-FG-T1	M22N-BC-TGA-GD
M22-FG-6A	M22N-BC-TGA-GA
M22-FG-24A	M22N-BC-TGA-GC
M22-FG-12A	M22N-BC-TGA-GB
M22-FA-T2	M22N-BC-TAA-AE
M22-FA-T1	M22N-BC-TAA-AD
M22-FA-6A	M22N-BC-TAA-AA
M22-FA-24A	M22N-BC-TAA-AC
M22-FA-12A	M22N-BC-TAA-AB
A22W-3MY-T2-20	A22NW-3BM-TYA-G101-YE
	A22NW-3BM-TOA-G101-OE
A22W-3MY-T2-11	A22NW-3BM-TYA-G102-YE
	A22NW-3BM-TOA-G102-OE
A22W-3MY-T2-02	A22NW-3BM-TYA-G202-YE
	A22NW-3BM-TOA-G202-OE

停产产品	推荐替代产品
A22W-3MY-T1-20	A22NW-3BM-TYA-G101-YD
	A22NW-3BM-TOA-G101-OD
A22W-3MY-T1-11	A22NW-3BM-TYA-G102-YD
	A22NW-3BM-TOA-G102-OD
A22W-3MY-T1-02	A22NW-3BM-TYA-G202-YD
	A22NW-3BM-TOA-G202-OD
A22W-3MY-6A-20	A22NW-3BM-TYA-G101-YA
	A22NW-3BM-TOA-G101-OA
A22W-3MY-6A-11	A22NW-3BM-TYA-G102-YA
	A22NW-3BM-TOA-G102-OA
A22W-3MY-6A-02	A22NW-3BM-TYA-G202-YA
	A22NW-3BM-TOA-G202-OA
A22W-3MY-24A-20	A22NW-3BM-TYA-G101-YC
	A22NW-3BM-TOA-G101-OC
A22W-3MY-24A-11	A22NW-3BM-TYA-G102-YC
	A22NW-3BM-TOA-G102-OC
A22W-3MY-24A-02	A22NW-3BM-TYA-G202-YC
	A22NW-3BM-TOA-G202-OC
A22W-3MY-12A-20	A22NW-3BM-TYA-G101-YB
	A22NW-3BM-TOA-G101-OB
A22W-3MY-12A-11	A22NW-3BM-TYA-G102-YB
	A22NW-3BM-TOA-G102-OB
A22W-3MY-12A-02	A22NW-3BM-TYA-G202-YB
	A22NW-3BM-TOA-G202-OB
A22W-3MY	A22NZ-3BM-TYA
A22W-3MR-T2-20	A22NW-3BM-TRA-G101-RE
A22W-3MR-T2-11	A22NW-3BM-TRA-G102-RE
A22W-3MR-T2-02	A22NW-3BM-TRA-G202-RE
A22W-3MR-T1-11	A22NW-3BM-TRA-G102-RD
A22W-3MR-6A-20	A22NW-3BM-TRA-G101-RA
A22W-3MR-6A-11	A22NW-3BM-TRA-G102-RA
A22W-3MR-6A-02	A22NW-3BM-TRA-G202-RA
A22W-3MR-24A-20	A22NW-3BM-TRA-G101-RC
A22W-3MR-24A-11	A22NW-3BM-TRA-G102-RC
A22W-3MR-24A-02	A22NW-3BM-TRA-G202-RC
A22W-3MR-12A-20	A22NW-3BM-TRA-G101-RB
A22W-3MR-12A-11	A22NW-3BM-TRA-G102-RB
A22W-3MR-12A-02	A22NW-3BM-TRA-G202-RB
A22W-3MR	A22NZ-3BM-TRA
A22W-3MG-T2-11	A22NW-3BM-TGA-G102-GE
A22W-3MG-T2-02	A22NW-3BM-TGA-G202-GE
A22W-3MG-T1-11	A22NW-3BM-TGA-G102-GD
A22W-3MG-T1-02	A22NW-3BM-TGA-G202-GD
A22W-3MG-6A-20	A22NW-3BM-TGA-G101-GA
A22W-3MG-6A-11	A22NW-3BM-TGA-G102-GA
A22W-3MG-6A-02	A22NW-3BM-TGA-G202-GA
A22W-3MG-24A-20	A22NW-3BM-TGA-G101-GC
A22W-3MG-24A-11	A22NW-3BM-TGA-G102-GC
A22W-3MG-24A-02	A22NW-3BM-TGA-G202-GC

停产产品	推荐替代产品
A22W-3MG-12A-20	A22NW-3BM-TGA-G101-GB
A22W-3MG-12A-11	A22NW-3BM-TGA-G102-GB
A22W-3MG-12A-02	A22NW-3BM-TGA-G202-GB
A22W-3MG	A22NZ-3BM-TGA
A22W-3MA	A22NZ-3BM-TAA
A22W-3AY-T2-20	A22NW-3BB-TYA-G101-YE
	A22NW-3BB-TOA-G101-OE
A22W-3AY-T2-11	A22NW-3BB-TYA-G102-YE
	A22NW-3BB-TOA-G102-OE
A22W-3AY-T2-02	A22NW-3BB-TYA-G202-YE
	A22NW-3BB-TOA-G202-OE
A22W-3AY-T1-20	A22NW-3BB-TYA-G101-YD
	A22NW-3BB-TOA-G101-OD
A22W-3AY-T1-11	A22NW-3BB-TYA-G102-YD
	A22NW-3BB-TOA-G102-OD
A22W-3AY-T1-02	A22NW-3BB-TYA-G202-YD
	A22NW-3BB-TOA-G202-OD
A22W-3AY-6A-20	A22NW-3BB-TYA-G101-YA
	A22NW-3BB-TOA-G101-OA
A22W-3AY-6A-11	A22NW-3BB-TYA-G102-YA
	A22NW-3BB-TOA-G102-OA
A22W-3AY-6A-02	A22NW-3BB-TYA-G202-YA
	A22NW-3BB-TOA-G202-OA
A22W-3AY-24A-20	A22NW-3BB-TYA-G101-YC
	A22NW-3BB-TOA-G101-OC
A22W-3AY-24A-11	A22NW-3BB-TYA-G102-YC
	A22NW-3BB-TOA-G102-OC
A22W-3AY-24A-02	A22NW-3BB-TYA-G202-YC
	A22NW-3BB-TOA-G202-OC
A22W-3AY-12A-20	A22NW-3BB-TYA-G101-YB
	A22NW-3BB-TOA-G101-OB
A22W-3AY-12A-11	A22NW-3BB-TYA-G102-YB
	A22NW-3BB-TOA-G102-OB
A22W-3AY-12A-02	A22NW-3BB-TYA-G202-YB
	A22NW-3BB-TOA-G202-OB
A22W-3AY	A22NZ-3BB-TYA
A22W-3AR-T2-20	A22NW-3BB-TRA-G101-RE
A22W-3AR-T2-11	A22NW-3BB-TRA-G102-RE
A22W-3AR-T2-02	A22NW-3BB-TRA-G202-RE
A22W-3AR-T1-20	A22NW-3BB-TRA-G101-RD
A22W-3AR-T1-11	A22NW-3BB-TRA-G102-RD
A22W-3AR-T1-02	A22NW-3BB-TRA-G202-RD
A22W-3AR-6A-20	A22NW-3BB-TRA-G101-RA
A22W-3AR-6A-11	A22NW-3BB-TRA-G102-RA
A22W-3AR-6A-02	A22NW-3BB-TRA-G202-RA
A22W-3AR-24A-20	A22NW-3BB-TRA-G101-RC
A22W-3AR-24A-11	A22NW-3BB-TRA-G102-RC
A22W-3AR-24A-02	A22NW-3BB-TRA-G202-RC
A22W-3AR-12A-20	A22NW-3BB-TRA-G101-RB

停产产品	推荐替代产品
A22W-3AR-12A-11	A22NW-3BB-TRA-G102-RB
A22W-3AR-12A-02	A22NW-3BB-TRA-G202-RB
A22W-3AR	A22NZ-3BB-TRA
A22W-3AG-T2-20	A22NW-3BB-TGA-G101-GE
A22W-3AG-T2-11	A22NW-3BB-TGA-G102-GE
A22W-3AG-T2-02	A22NW-3BB-TGA-G202-GE
A22W-3AG-T1-20	A22NW-3BB-TGA-G101-GD
A22W-3AG-T1-11	A22NW-3BB-TGA-G102-GD
A22W-3AG-T1-02	A22NW-3BB-TGA-G202-GD
A22W-3AG-6A-20	A22NW-3BB-TGA-G101-GA
A22W-3AG-6A-11	A22NW-3BB-TGA-G102-GA
A22W-3AG-6A-02	A22NW-3BB-TGA-G202-GA
A22W-3AG-24A-20	A22NW-3BB-TGA-G101-GC
A22W-3AG-24A-11	A22NW-3BB-TGA-G102-GC
A22W-3AG-24A-02	A22NW-3BB-TGA-G202-GC
A22W-3AG-12A-20	A22NW-3BB-TGA-G101-GB
A22W-3AG-12A-11	A22NW-3BB-TGA-G102-GB
A22W-3AG-12A-02	A22NW-3BB-TGA-G202-GB
A22W-3AG	A22NZ-3BB-TGA
A22W-3AA-T2-20	A22NW-3BB-TAA-G101-AE
A22W-3AA-T2-02	A22NW-3BB-TAA-G202-AE
A22W-3AA-T1-20	A22NW-3BB-TAA-G101-AD
A22W-3AA-T1-11	A22NW-3BB-TAA-G102-AD
A22W-3AA-T1-02	A22NW-3BB-TAA-G202-AD
A22W-3AA-6A-20	A22NW-3BB-TAA-G101-AA
A22W-3AA-6A-11	A22NW-3BB-TAA-G102-AA
A22W-3AA-6A-02	A22NW-3BB-TAA-G202-AA
A22W-3AA-24A-20	A22NW-3BB-TAA-G101-AC
A22W-3AA-24A-11	A22NW-3BB-TAA-G102-AC
A22W-3AA-24A-02	A22NW-3BB-TAA-G202-AC
A22W-3AA-12A-20	A22NW-3BB-TAA-G101-AB
A22W-3AA-12A-11	A22NW-3BB-TAA-G102-AB
A22W-3AA-12A-02	A22NW-3BB-TAA-G202-AB
A22W-3AA	A22NZ-3BB-TAA
A22W-2MY-T2-20	A22NW-2BM-TYA-G101-YE
	A22NW-2BM-TOA-G101-OE
A22W-2MY-T2-11	A22NW-2BM-TYA-G102-YE
	A22NW-2BM-TOA-G102-OE
A22W-2MY-T2-10	A22NW-2BM-TYA-G100-YE
	A22NW-2BM-TOA-G100-OE
A22W-2MY-T2-02	A22NW-2BM-TYA-G202-YE
	A22NW-2BM-TOA-G202-OE
A22W-2MY-T2-01	A22NW-2BM-TYA-G002-YE
	A22NW-2BM-TOA-G002-OE
A22W-2MY-T1-20	A22NW-2BM-TYA-G101-YD
	A22NW-2BM-TOA-G101-OD
A22W-2MY-T1-11	A22NW-2BM-TYA-G102-YD
	A22NW-2BM-TOA-G102-OD

停产产品	推荐替代产品
A22W-2MY-T1-10	A22NW-2BM-TYA-G100-YD
	A22NW-2BM-TOA-G100-OD
A22W-2MY-T1-02	A22NW-2BM-TYA-G202-YD
	A22NW-2BM-TOA-G202-OD
A22W-2MY-T1-01	A22NW-2BM-TYA-G002-YD
	A22NW-2BM-TOA-G002-OD
A22W-2MY-6A-20	A22NW-2BM-TYA-G101-YA
	A22NW-2BM-TOA-G101-OA
A22W-2MY-6A-11	A22NW-2BM-TYA-G102-YA
	A22NW-2BM-TOA-G102-OA
A22W-2MY-6A-10	A22NW-2BM-TYA-G100-YA
	A22NW-2BM-TOA-G100-OA
A22W-2MY-6A-02	A22NW-2BM-TYA-G202-YA
	A22NW-2BM-TOA-G202-OA
A22W-2MY-6A-01	A22NW-2BM-TYA-G002-YA
	A22NW-2BM-TOA-G002-OA
A22W-2MY-24A-20	A22NW-2BM-TYA-G101-YC
	A22NW-2BM-TOA-G101-OC
A22W-2MY-24A-11	A22NW-2BM-TYA-G102-YC
	A22NW-2BM-TOA-G102-OC
A22W-2MY-24A-10	A22NW-2BM-TYA-G100-YC
	A22NW-2BM-TOA-G100-OC
A22W-2MY-24A-02	A22NW-2BM-TYA-G202-YC
	A22NW-2BM-TOA-G202-OC
A22W-2MY-24A-01	A22NW-2BM-TYA-G002-YC
	A22NW-2BM-TOA-G002-OC
A22W-2MY-12A-20	A22NW-2BM-TYA-G101-YB
	A22NW-2BM-TOA-G101-OB
A22W-2MY-12A-11	A22NW-2BM-TYA-G102-YB
	A22NW-2BM-TOA-G102-OB
A22W-2MY-12A-10	A22NW-2BM-TYA-G100-YB
	A22NW-2BM-TOA-G100-OB
A22W-2MY-12A-02	A22NW-2BM-TYA-G202-YB
	A22NW-2BM-TOA-G202-OB
A22W-2MY-12A-01	A22NW-2BM-TYA-G002-YB
	A22NW-2BM-TOA-G002-OB
A22W-2MY	A22NZ-2BM-TYA
A22W-2MR-T2-20	A22NW-2BM-TRA-G101-RE
A22W-2MR-T2-11	A22NW-2BM-TRA-G102-RE
A22W-2MR-T2-10	A22NW-2BM-TRA-G100-RE
A22W-2MR-T2-02	A22NW-2BM-TRA-G202-RE
A22W-2MR-T2-01	A22NW-2BM-TRA-G002-RE
A22W-2MR-T1-20	A22NW-2BM-TRA-G101-RD
A22W-2MR-T1-11	A22NW-2BM-TRA-G102-RD
A22W-2MR-T1-10	A22NW-2BM-TRA-G100-RD
A22W-2MR-T1-02	A22NW-2BM-TRA-G202-RD
A22W-2MR-T1-01	A22NW-2BM-TRA-G002-RD
A22W-2MR-6A-20	A22NW-2BM-TRA-G101-RA
A22W-2MR-6A-11	A22NW-2BM-TRA-G102-RA

停产产品	推荐替代产品
A22W-2MR-6A-10	A22NW-2BM-TRA-G100-RA
A22W-2MR-6A-02	A22NW-2BM-TRA-G202-RA
A22W-2MR-6A-01	A22NW-2BM-TRA-G002-RA
A22W-2MR-24A-20	A22NW-2BM-TRA-G101-RC
A22W-2MR-24A-11	A22NW-2BM-TRA-G102-RC
A22W-2MR-24A-10	A22NW-2BM-TRA-G100-RC
A22W-2MR-24A-02	A22NW-2BM-TRA-G202-RC
A22W-2MR-24A-01	A22NW-2BM-TRA-G002-RC
A22W-2MR-12A-20	A22NW-2BM-TRA-G101-RB
A22W-2MR-12A-11	A22NW-2BM-TRA-G102-RB
A22W-2MR-12A-10	A22NW-2BM-TRA-G100-RB
A22W-2MR-12A-02	A22NW-2BM-TRA-G202-RB
A22W-2MR-12A-01	A22NW-2BM-TRA-G002-RB
A22W-2MR	A22NZ-2BM-TRA
A22W-2MG-T2-20	A22NW-2BM-TGA-G101-GE
A22W-2MG-T2-11	A22NW-2BM-TGA-G102-GE
A22W-2MG-T2-10	A22NW-2BM-TGA-G100-GE
A22W-2MG-T2-02	A22NW-2BM-TGA-G202-GE
A22W-2MG-T2-01	A22NW-2BM-TGA-G002-GE
A22W-2MG-T1-20	A22NW-2BM-TGA-G101-GD
A22W-2MG-T1-11	A22NW-2BM-TGA-G102-GD
A22W-2MG-T1-10	A22NW-2BM-TGA-G100-GD
A22W-2MG-T1-02	A22NW-2BM-TGA-G202-GD
A22W-2MG-T1-01	A22NW-2BM-TGA-G002-GD
A22W-2MG-6A-20	A22NW-2BM-TGA-G101-GA
A22W-2MG-6A-11	A22NW-2BM-TGA-G102-GA
A22W-2MG-6A-10	A22NW-2BM-TGA-G100-GA
A22W-2MG-6A-02	A22NW-2BM-TGA-G202-GA
A22W-2MG-6A-01	A22NW-2BM-TGA-G002-GA
A22W-2MG-24A-20	A22NW-2BM-TGA-G101-GC
A22W-2MG-24A-11	A22NW-2BM-TGA-G102-GC
A22W-2MG-24A-10	A22NW-2BM-TGA-G100-GC
A22W-2MG-24A-02	A22NW-2BM-TGA-G202-GC
A22W-2MG-24A-01	A22NW-2BM-TGA-G002-GC
A22W-2MG-12A-20	A22NW-2BM-TGA-G101-GB
A22W-2MG-12A-11	A22NW-2BM-TGA-G102-GB
A22W-2MG-12A-10	A22NW-2BM-TGA-G100-GB
A22W-2MG-12A-02	A22NW-2BM-TGA-G202-GB
A22W-2MG-12A-01	A22NW-2BM-TGA-G002-GB
A22W-2MG	A22NZ-2BM-TGA
A22W-2MA-T2-20	A22NW-2BM-TAA-G101-AE
A22W-2MA-T2-11	A22NW-2BM-TAA-G102-AE
A22W-2MA-T2-10	A22NW-2BM-TAA-G100-AE
A22W-2MA-T2-02	A22NW-2BM-TAA-G202-AE
A22W-2MA-T2-01	A22NW-2BM-TAA-G002-AE
A22W-2MA-T1-20	A22NW-2BM-TAA-G101-AD
A22W-2MA-T1-11	A22NW-2BM-TAA-G102-AD
A22W-2MA-T1-10	A22NW-2BM-TAA-G100-AD
A22W-2MA-T1-02	A22NW-2BM-TAA-G202-AD

停产产品	推荐替代产品
A22W-2MA-T1-01	A22NW-2BM-TAA-G002-AD
A22W-2MA-6A-20	A22NW-2BM-TAA-G101-AA
A22W-2MA-6A-11	A22NW-2BM-TAA-G102-AA
A22W-2MA-6A-10	A22NW-2BM-TAA-G100-AA
A22W-2MA-6A-02	A22NW-2BM-TAA-G202-AA
A22W-2MA-6A-01	A22NW-2BM-TAA-G002-AA
A22W-2MA-24A-20	A22NW-2BM-TAA-G101-AC
A22W-2MA-24A-11	A22NW-2BM-TAA-G102-AC
A22W-2MA-24A-10	A22NW-2BM-TAA-G100-AC
A22W-2MA-24A-02	A22NW-2BM-TAA-G202-AC
A22W-2MA-24A-01	A22NW-2BM-TAA-G002-AC
A22W-2MA-12A-20	A22NW-2BM-TAA-G101-AB
A22W-2MA-12A-11	A22NW-2BM-TAA-G102-AB
A22W-2MA-12A-10	A22NW-2BM-TAA-G100-AB
A22W-2MA-12A-02	A22NW-2BM-TAA-G202-AB
A22W-2MA-12A-01	A22NW-2BM-TAA-G002-AB
A22W-2MA	A22NZ-2BM-TAA
A22W-2AY-T2-20	A22NW-2BL-TYA-G101-YE
	A22NW-2BL-TOA-G101-OE
A22W-2AY-T2-11	A22NW-2BL-TYA-G102-YE
	A22NW-2BL-TOA-G102-OE
A22W-2AY-T2-10	A22NW-2BL-TYA-G100-YE
	A22NW-2BL-TOA-G100-OE
A22W-2AY-T2-02	A22NW-2BL-TYA-G202-YE
	A22NW-2BL-TOA-G202-OE
A22W-2AY-T2-01	A22NW-2BL-TYA-G002-YE
	A22NW-2BL-TOA-G002-OE
A22W-2AY-T1-20	A22NW-2BL-TYA-G101-YD
	A22NW-2BL-TOA-G101-OD
A22W-2AY-T1-11	A22NW-2BL-TYA-G102-YD
	A22NW-2BL-TOA-G102-OD
A22W-2AY-T1-10	A22NW-2BL-TYA-G100-YD
	A22NW-2BL-TOA-G100-OD
A22W-2AY-T1-02	A22NW-2BL-TYA-G202-YD
	A22NW-2BL-TOA-G202-OD
A22W-2AY-T1-01	A22NW-2BL-TYA-G002-YD
	A22NW-2BL-TOA-G002-OD
A22W-2AY-6A-20	A22NW-2BL-TYA-G101-YA
	A22NW-2BL-TOA-G101-OA
A22W-2AY-6A-11	A22NW-2BL-TYA-G102-YA
	A22NW-2BL-TOA-G102-OA
A22W-2AY-6A-10	A22NW-2BL-TYA-G100-YA
	A22NW-2BL-TOA-G100-OA
A22W-2AY-6A-02	A22NW-2BL-TYA-G202-YA
	A22NW-2BL-TOA-G202-OA
A22W-2AY-6A-01	A22NW-2BL-TYA-G002-YA
	A22NW-2BL-TOA-G002-OA
A22W-2AY-24A-20	A22NW-2BL-TYA-G101-YC
	A22NW-2BL-TOA-G101-OC



停产产品	推荐替代产品
A22W-2AY-24A-11	A22NW-2BL-TYA-G102-YC
	A22NW-2BL-TOA-G102-OC
A22W-2AY-24A-10	A22NW-2BL-TYA-G100-YC
	A22NW-2BL-TOA-G100-OC
A22W-2AY-24A-02	A22NW-2BL-TYA-G202-YC
	A22NW-2BL-TOA-G202-OC
A22W-2AY-24A-01	A22NW-2BL-TYA-G002-YC
	A22NW-2BL-TOA-G002-OC
A22W-2AY-12A-20	A22NW-2BL-TYA-G101-YB
	A22NW-2BL-TOA-G101-OB
A22W-2AY-12A-11	A22NW-2BL-TYA-G102-YB
	A22NW-2BL-TOA-G102-OB
A22W-2AY-12A-10	A22NW-2BL-TYA-G100-YB
	A22NW-2BL-TOA-G100-OB
A22W-2AY-12A-02	A22NW-2BL-TYA-G202-YB
	A22NW-2BL-TOA-G202-OB
A22W-2AY-12A-01	A22NW-2BL-TYA-G002-YB
	A22NW-2BL-TOA-G002-OB
A22W-2AY	A22NZ-2BL-TYA
A22W-2AR-T2-20	A22NW-2BL-TRA-G101-RE
A22W-2AR-T2-11	A22NW-2BL-TRA-G102-RE
A22W-2AR-T2-10	A22NW-2BL-TRA-G100-RE
A22W-2AR-T2-02	A22NW-2BL-TRA-G202-RE
A22W-2AR-T2-01	A22NW-2BL-TRA-G002-RE
A22W-2AR-T1-20	A22NW-2BL-TRA-G101-RD
A22W-2AR-T1-11	A22NW-2BL-TRA-G102-RD
A22W-2AR-T1-10	A22NW-2BL-TRA-G100-RD
A22W-2AR-T1-02	A22NW-2BL-TRA-G202-RD
A22W-2AR-T1-01	A22NW-2BL-TRA-G002-RD
A22W-2AR-6A-20	A22NW-2BL-TRA-G101-RA
A22W-2AR-6A-11	A22NW-2BL-TRA-G102-RA
A22W-2AR-6A-10	A22NW-2BL-TRA-G100-RA
A22W-2AR-6A-02	A22NW-2BL-TRA-G202-RA
A22W-2AR-6A-01	A22NW-2BL-TRA-G002-RA
A22W-2AR-24A-20	A22NW-2BL-TRA-G101-RC
A22W-2AR-24A-11	A22NW-2BL-TRA-G102-RC
A22W-2AR-24A-10	A22NW-2BL-TRA-G100-RC
A22W-2AR-24A-02	A22NW-2BL-TRA-G202-RC
A22W-2AR-24A-01	A22NW-2BL-TRA-G002-RC
A22W-2AR-12A-20	A22NW-2BL-TRA-G101-RB
A22W-2AR-12A-11	A22NW-2BL-TRA-G102-RB
A22W-2AR-12A-10	A22NW-2BL-TRA-G100-RB
A22W-2AR-12A-02	A22NW-2BL-TRA-G202-RB
A22W-2AR-12A-01	A22NW-2BL-TRA-G002-RB
A22W-2AR	A22NZ-2BL-TRA
A22W-2AG-T2-20	A22NW-2BL-TGA-G101-GE
A22W-2AG-T2-11	A22NW-2BL-TGA-G102-GE
A22W-2AG-T2-10	A22NW-2BL-TGA-G100-GE
A22W-2AG-T2-02	A22NW-2BL-TGA-G202-GE

停产产品	推荐替代产品
A22W-2AG-T2-01	A22NW-2BL-TGA-G002-GE
A22W-2AG-T1-20	A22NW-2BL-TGA-G101-GD
A22W-2AG-T1-11	A22NW-2BL-TGA-G102-GD
A22W-2AG-T1-10	A22NW-2BL-TGA-G100-GD
A22W-2AG-T1-02	A22NW-2BL-TGA-G202-GD
A22W-2AG-T1-01	A22NW-2BL-TGA-G002-GD
A22W-2AG-6A-20	A22NW-2BL-TGA-G101-GA
A22W-2AG-6A-11	A22NW-2BL-TGA-G102-GA
A22W-2AG-6A-10	A22NW-2BL-TGA-G100-GA
A22W-2AG-6A-02	A22NW-2BL-TGA-G202-GA
A22W-2AG-6A-01	A22NW-2BL-TGA-G002-GA
A22W-2AG-24A-20	A22NW-2BL-TGA-G101-GC
A22W-2AG-24A-11	A22NW-2BL-TGA-G102-GC
A22W-2AG-24A-10	A22NW-2BL-TGA-G100-GC
A22W-2AG-24A-02	A22NW-2BL-TGA-G202-GC
A22W-2AG-24A-01	A22NW-2BL-TGA-G002-GC
A22W-2AG-12A-20	A22NW-2BL-TGA-G101-GB
A22W-2AG-12A-11	A22NW-2BL-TGA-G102-GB
A22W-2AG-12A-10	A22NW-2BL-TGA-G100-GB
A22W-2AG-12A-02	A22NW-2BL-TGA-G202-GB
A22W-2AG-12A-01	A22NW-2BL-TGA-G002-GB
A22W-2AG	A22NZ-2BL-TGA
A22W-2AA-T2-20	A22NW-2BL-TAA-G101-AE
A22W-2AA-T2-11	A22NW-2BL-TAA-G102-AE
A22W-2AA-T2-10	A22NW-2BL-TAA-G100-AE
A22W-2AA-T2-02	A22NW-2BL-TAA-G202-AE
A22W-2AA-T2-01	A22NW-2BL-TAA-G002-AE
A22W-2AA-T1-20	A22NW-2BL-TAA-G101-AD
A22W-2AA-T1-11	A22NW-2BL-TAA-G102-AD
A22W-2AA-T1-10	A22NW-2BL-TAA-G100-AD
A22W-2AA-T1-02	A22NW-2BL-TAA-G202-AD
A22W-2AA-T1-01	A22NW-2BL-TAA-G002-AD
A22W-2AA-6A-20	A22NW-2BL-TAA-G101-AA
A22W-2AA-6A-11	A22NW-2BL-TAA-G102-AA
A22W-2AA-6A-10	A22NW-2BL-TAA-G100-AA
A22W-2AA-6A-02	A22NW-2BL-TAA-G202-AA
A22W-2AA-6A-01	A22NW-2BL-TAA-G002-AA
A22W-2AA-24A-20	A22NW-2BL-TAA-G101-AC
A22W-2AA-24A-11	A22NW-2BL-TAA-G102-AC
A22W-2AA-24A-10	A22NW-2BL-TAA-G100-AC
A22W-2AA-24A-02	A22NW-2BL-TAA-G202-AC
A22W-2AA-24A-01	A22NW-2BL-TAA-G002-AC
A22W-2AA-12A-20	A22NW-2BL-TAA-G101-AB
A22W-2AA-12A-11	A22NW-2BL-TAA-G102-AB
A22W-2AA-12A-10	A22NW-2BL-TAA-G100-AB
A22W-2AA-12A-02	A22NW-2BL-TAA-G202-AB
A22W-2AA-12A-01	A22NW-2BL-TAA-G002-AB
A22W-2AA	A22NZ-2BL-TAA
A22-TY-20M	A22NN-BPM-NYA-G101-NN

停产产品	推荐替代产品
A22-TY-20A	A22NN-BPA-NYA-G101-NN
A22-TY-11M	A22NN-BPM-NYA-G102-NN
A22-TY-11A	A22NN-BPA-NYA-G102-NN
A22-TY-10M	A22NN-BPM-NYA-G100-NN
A22-TY-10A	A22NN-BPA-NYA-G100-NN
A22-TY-02M	A22NN-BPM-NYA-G202-NN
A22-TY-02A	A22NN-BPA-NYA-G202-NN
A22-TY-01M	A22NN-BPM-NYA-G002-NN
A22-TY-01A	A22NN-BPA-NYA-G002-NN
A22-TY	A22NZ-BPM-NYA
	A22NZ-BPA-NYA
A22-TW-20M	A22NN-BPM-NWA-G101-NN
A22-TW-20A	A22NN-BPA-NWA-G101-NN
A22-TW-11M	A22NN-BPM-NWA-G102-NN
A22-TW-11A	A22NN-BPA-NWA-G102-NN
A22-TW-10M	A22NN-BPM-NWA-G100-NN
A22-TW-10A	A22NN-BPA-NWA-G100-NN
A22-TW-02M	A22NN-BPM-NWA-G202-NN
A22-TW-02A	A22NN-BPA-NWA-G202-NN
A22-TW-01M	A22NN-BPM-NWA-G002-NN
A22-TW-01A	A22NN-BPA-NWA-G002-NN
A22-TW	A22NZ-BPM-NWA
	A22NZ-BPA-NWA
A22-TR-20M	A22NN-BPM-NRA-G101-NN
A22-TR-20A	A22NN-BPA-NRA-G101-NN
A22-TR-11M	A22NN-BPM-NRA-G102-NN
A22-TR-11A	A22NN-BPA-NRA-G102-NN
A22-TR-10M	A22NN-BPM-NRA-G100-NN
A22-TR-10A	A22NN-BPA-NRA-G100-NN
A22-TR-02M	A22NN-BPM-NRA-G202-NN
A22-TR-02A	A22NN-BPA-NRA-G202-NN
A22-TR-01M	A22NN-BPM-NRA-G002-NN
A22-TR-01A	A22NN-BPA-NRA-G002-NN
A22-TR	A22NZ-BPM-NRA
	A22NZ-BPA-NRA
A22-TG-20M	A22NN-BPM-NGA-G101-NN
A22-TG-20A	A22NN-BPA-NGA-G101-NN
A22-TG-11M	A22NN-BPM-NGA-G102-NN
A22-TG-11A	A22NN-BPA-NGA-G102-NN
A22-TG-10M	A22NN-BPM-NGA-G100-NN
A22-TG-10A	A22NN-BPA-NGA-G100-NN
A22-TG-02M	A22NN-BPM-NGA-G202-NN
A22-TG-02A	A22NN-BPA-NGA-G202-NN
A22-TG-01M	A22NN-BPM-NGA-G002-NN
A22-TG-01A	A22NN-BPA-NGA-G002-NN
A22-TG	A22NZ-BPM-NGA
	A22NZ-BPA-NGA
A22-TB-20M	A22NN-BPM-NBA-G101-NN
A22-TB-20A	A22NN-BPA-NBA-G101-NN

停产产品	推荐替代产品
A22-TB-11M	A22NN-BPM-NBA-G102-NN
A22-TB-11A	A22NN-BPA-NBA-G102-NN
A22-TB-10M	A22NN-BPM-NBA-G100-NN
A22-TB-10A	A22NN-BPA-NBA-G100-NN
A22-TB-02M	A22NN-BPM-NBA-G202-NN
A22-TB-02A	A22NN-BPA-NBA-G202-NN
A22-TB-01M	A22NN-BPM-NBA-G002-NN
A22-TB-01A	A22NN-BPA-NBA-G002-NN
A22-TB	A22NZ-BPM-NBA
	A22NZ-BPA-NBA
A22-TA-20M	A22NN-BPM-NAA-G101-NN
A22-TA-20A	A22NN-BPA-NAA-G101-NN
A22-TA-11M	A22NN-BPM-NAA-G102-NN
A22-TA-11A	A22NN-BPA-NAA-G102-NN
A22-TA-10M	A22NN-BPM-NAA-G100-NN
A22-TA-10A	A22NN-BPA-NAA-G100-NN
A22-TA-02M	A22NN-BPM-NAA-G202-NN
A22-TA-02A	A22NN-BPA-NAA-G202-NN
A22-TA-01M	A22NN-BPM-NAA-G002-NN
A22-TA-01A	A22NN-BPA-NAA-G002-NN
A22-TA	A22NZ-BPM-NAA
	A22NZ-BPA-NAA
A22S-3M-20	A22NS-3BM-NBA-G101-NN
A22S-3M-11	A22NS-3BM-NBA-G102-NN
A22S-3M-02	A22NS-3BM-NBA-G202-NN
A22S-3M	A22NZ-3BM-NBA
A22S-3A-20	A22NS-3BB-NBA-G101-NN
A22S-3A-11	A22NS-3BB-NBA-G102-NN
A22S-3A-02	A22NS-3BB-NBA-G202-NN
A22S-3A	A22NZ-3BB-NBA
A22S-2M-20	A22NS-2BM-NBA-G101-NN
A22S-2M-11C	A22NS-2BM-NBA-G102-NN
A22S-2M-11	A22NS-2BM-NBA-G102-NN
A22S-2M-10	A22NS-2BM-NBA-G100-NN
A22S-2M-02	A22NS-2BM-NBA-G202-NN
A22S-2M-01	A22NS-2BM-NBA-G002-NN
A22S-2M	A22NZ-2BM-NBA
A22S-2A-20	A22NS-2BL-NBA-G101-NN
A22S-2A-11	A22NS-2BL-NBA-G102-NN
A22S-2A-10	A22NS-2BL-NBA-G100-NN
A22S-2A-02	A22NS-2BL-NBA-G202-NN
A22S-2A-01	A22NS-2BL-NBA-G002-NN
A22S-2A	A22NZ-2BL-NBA
A22-MY-20M	A22NN-BMM-NYA-G101-NN
A22-MY-11M	A22NN-BMM-NYA-G102-NN
A22-MY-10M	A22NN-BMM-NYA-G100-NN
A22-MY-02M	A22NN-BMM-NYA-G202-NN
A22-MY-01M	A22NN-BMM-NYA-G002-NN

停产产品	推荐替代产品
A22-MY	A22NZ-BMM-NYA
	A22NZ-BMA-NYA
A22-MW-20M	A22NN-BMM-NWA-G101-NN
A22-MW-11M	A22NN-BMM-NWA-G102-NN
A22-MW-10M	A22NN-BMM-NWA-G100-NN
A22-MW-02M	A22NN-BMM-NWA-G202-NN
A22-MW-01M	A22NN-BMM-NWA-G002-NN
A22-MW	A22NZ-BMM-NWA
	A22NZ-BMA-NWA
A22-MR-20M	A22NN-BMM-NRA-G101-NN
A22-MR-11M	A22NN-BMM-NRA-G102-NN
A22-MR-10M	A22NN-BMM-NRA-G100-NN
A22-MR-02M	A22NN-BMM-NRA-G202-NN
A22-MR-01M	A22NN-BMM-NRA-G002-NN
A22-MR	A22NZ-BMM-NRA
	A22NZ-BMA-NRA
A22-MG-20M	A22NN-BMM-NGA-G101-NN
A22-MG-11M	A22NN-BMM-NGA-G102-NN
A22-MG-10M	A22NN-BMM-NGA-G100-NN
A22-MG-02M	A22NN-BMM-NGA-G202-NN
A22-MG-01M	A22NN-BMM-NGA-G002-NN
A22-MG	A22NZ-BMM-NGA
	A22NZ-BMA-NGA
A22-MB-20M	A22NN-BMM-NBA-G101-NN
A22-MB-11M	A22NN-BMM-NBA-G102-NN
A22-MB-10M	A22NN-BMM-NBA-G100-NN
A22-MB-02M	A22NN-BMM-NBA-G202-NN
A22-MB-01M	A22NN-BMM-NBA-G002-NN
A22-MB	A22NZ-BMM-NBA
	A22NZ-BMA-NBA
A22-MA-20M	A22NN-BMM-NAA-G101-NN
A22-MA-11M	A22NN-BMM-NAA-G102-NN
A22-MA-10M	A22NN-BMM-NAA-G100-NN
A22-MA-02M	A22NN-BMM-NAA-G202-NN
A22-MA-01M	A22NN-BMM-NAA-G002-NN
A22-MA	A22NZ-BMM-NAA
	A22NZ-BMA-NAA
A22L-TY-T2-20M	A22NL-BPM-TYA-G101-YE
	A22NL-BPM-TOA-G101-OE
A22L-TY-T2-20A	A22NL-BPA-TYA-G101-YE
	A22NL-BPA-TOA-G101-OE
A22L-TY-T2-11M	A22NL-BPM-TYA-G102-YE
	A22NL-BPM-TOA-G102-OE
A22L-TY-T2-11A	A22NL-BPA-TYA-G102-YE
	A22NL-BPA-TOA-G102-OE
A22L-TY-T2-10M	A22NL-BPM-TYA-G100-YE
	A22NL-BPM-TOA-G100-OE
A22L-TY-T2-10A	A22NL-BPA-TYA-G100-YE
	A22NL-BPA-TOA-G100-OE

停产产品	推荐替代产品
A22L-TY-T2-02M	A22NL-BPM-TYA-G202-YE
	A22NL-BPM-TOA-G202-OE
A22L-TY-T2-02A	A22NL-BPA-TYA-G202-YE
	A22NL-BPA-TOA-G202-OE
A22L-TY-T2-01M	A22NL-BPM-TYA-G002-YE
	A22NL-BPM-TOA-G002-OE
A22L-TY-T2-01A	A22NL-BPA-TYA-G002-YE
	A22NL-BPA-TOA-G002-OE
A22L-TY-T1-20M	A22NL-BPM-TYA-G101-YD
	A22NL-BPM-TOA-G101-OD
A22L-TY-T1-20A	A22NL-BPA-TYA-G101-YD
	A22NL-BPA-TOA-G101-OD
A22L-TY-T1-11M	A22NL-BPM-TYA-G102-YD
	A22NL-BPM-TOA-G102-OD
A22L-TY-T1-11A	A22NL-BPA-TYA-G102-YD
	A22NL-BPA-TOA-G102-OD
A22L-TY-T1-10M	A22NL-BPM-TYA-G100-YD
	A22NL-BPM-TOA-G100-OD
A22L-TY-T1-10A	A22NL-BPA-TYA-G100-YD
	A22NL-BPA-TOA-G100-OD
A22L-TY-T1-02M	A22NL-BPM-TYA-G202-YD
	A22NL-BPM-TOA-G202-OD
A22L-TY-T1-02A	A22NL-BPA-TYA-G202-YD
	A22NL-BPA-TOA-G202-OD
A22L-TY-T1-01M	A22NL-BPM-TYA-G002-YD
	A22NL-BPM-TOA-G002-OD
A22L-TY-T1-01A	A22NL-BPA-TYA-G002-YD
	A22NL-BPA-TOA-G002-OD
A22L-TY-6A-20M	A22NL-BPM-TYA-G101-YA
	A22NL-BPM-TOA-G101-OA
A22L-TY-6A-20A	A22NL-BPA-TYA-G101-YA
	A22NL-BPA-TOA-G101-OA
A22L-TY-6A-11M	A22NL-BPM-TYA-G102-YA
	A22NL-BPM-TOA-G102-OA
A22L-TY-6A-11A	A22NL-BPA-TYA-G102-YA
	A22NL-BPA-TOA-G102-OA
A22L-TY-6A-10M	A22NL-BPM-TYA-G100-YA
	A22NL-BPM-TOA-G100-OA
A22L-TY-6A-10A	A22NL-BPA-TYA-G100-YA
	A22NL-BPA-TOA-G100-OA
A22L-TY-6A-02M	A22NL-BPM-TYA-G202-YA
	A22NL-BPM-TOA-G202-OA
A22L-TY-6A-02A	A22NL-BPA-TYA-G202-YA
	A22NL-BPA-TOA-G202-OA
A22L-TY-6A-01M	A22NL-BPM-TYA-G002-YA
	A22NL-BPM-TOA-G002-OA
A22L-TY-6A-01A	A22NL-BPA-TYA-G002-YA
	A22NL-BPA-TOA-G002-OA

停产产品	推荐替代产品
A22L-TY-24A-20M	A22NL-BPM-TYA-G101-YC
	A22NL-BPM-TOA-G101-OC
A22L-TY-24A-20A	A22NL-BPA-TYA-G101-YC
	A22NL-BPA-TOA-G101-OC
A22L-TY-24A-11M	A22NL-BPM-TYA-G102-YC
	A22NL-BPM-TOA-G102-OC
A22L-TY-24A-11A	A22NL-BPA-TYA-G102-YC
	A22NL-BPA-TOA-G102-OC
A22L-TY-24A-10M	A22NL-BPM-TYA-G100-YC
	A22NL-BPM-TOA-G100-OC
A22L-TY-24A-10A	A22NL-BPA-TYA-G100-YC
	A22NL-BPA-TOA-G100-OC
A22L-TY-24A-02M	A22NL-BPM-TYA-G202-YC
	A22NL-BPM-TOA-G202-OC
A22L-TY-24A-02A	A22NL-BPA-TYA-G202-YC
	A22NL-BPA-TOA-G202-OC
A22L-TY-24A-01M	A22NL-BPM-TYA-G002-YC
	A22NL-BPM-TOA-G002-OC
A22L-TY-24A-01A	A22NL-BPA-TYA-G002-YC
	A22NL-BPA-TOA-G002-OC
A22L-TY-12A-20M	A22NL-BPM-TYA-G101-YB
	A22NL-BPM-TOA-G101-OB
A22L-TY-12A-20A	A22NL-BPA-TYA-G101-YB
	A22NL-BPA-TOA-G101-OB
A22L-TY-12A-11M	A22NL-BPM-TYA-G102-YB
	A22NL-BPM-TOA-G102-OB
A22L-TY-12A-11A	A22NL-BPA-TYA-G102-YB
	A22NL-BPA-TOA-G102-OB
A22L-TY-12A-10M	A22NL-BPM-TYA-G100-YB
	A22NL-BPM-TOA-G100-OB
A22L-TY-12A-10A	A22NL-BPA-TYA-G100-YB
	A22NL-BPA-TOA-G100-OB
A22L-TY-12A-02M	A22NL-BPM-TYA-G202-YB
	A22NL-BPM-TOA-G202-OB
A22L-TY-12A-02A	A22NL-BPA-TYA-G202-YB
	A22NL-BPA-TOA-G202-OB
A22L-TY-12A-01M	A22NL-BPM-TYA-G002-YB
	A22NL-BPM-TOA-G002-OB
A22L-TY-12A-01A	A22NL-BPA-TYA-G002-YB
	A22NL-BPA-TOA-G002-OB
A22L-TY	A22NZ-BPM-TYA
	A22NZ-BPA-TYA
A22L-TW-T2-20M	A22NL-BPM-TWA-G101-YE
A22L-TW-T2-20A	A22NL-BPA-TWA-G101-YE
A22L-TW-T2-11M	A22NL-BPM-TWA-G102-YE
A22L-TW-T2-11A	A22NL-BPA-TWA-G102-YE
A22L-TW-T2-10M	A22NL-BPM-TWA-G100-YE
A22L-TW-T2-10A	A22NL-BPA-TWA-G100-YE
A22L-TW-T2-02M	A22NL-BPM-TWA-G202-YE

停产产品	推荐替代产品
A22L-TW-T2-02A	A22NL-BPA-TWA-G202-YE
A22L-TW-T2-01M	A22NL-BPM-TWA-G002-YE
A22L-TW-T2-01A	A22NL-BPA-TWA-G002-YE
A22L-TW-T1-20M	A22NL-BPM-TWA-G101-YD
A22L-TW-T1-20A	A22NL-BPA-TWA-G101-YD
A22L-TW-T1-11M	A22NL-BPM-TWA-G102-YD
A22L-TW-T1-11A	A22NL-BPA-TWA-G102-YD
A22L-TW-T1-10M	A22NL-BPM-TWA-G100-YD
A22L-TW-T1-10A	A22NL-BPA-TWA-G100-YD
A22L-TW-T1-02M	A22NL-BPM-TWA-G202-YD
A22L-TW-T1-02A	A22NL-BPA-TWA-G202-YD
A22L-TW-T1-01M	A22NL-BPM-TWA-G002-YD
A22L-TW-T1-01A	A22NL-BPA-TWA-G002-YD
A22L-TW-6A-20M	A22NL-BPM-TWA-G101-YA
A22L-TW-6A-20A	A22NL-BPA-TWA-G101-YA
A22L-TW-6A-11M	A22NL-BPM-TWA-G102-YA
A22L-TW-6A-11A	A22NL-BPA-TWA-G102-YA
A22L-TW-6A-10M	A22NL-BPM-TWA-G100-YA
A22L-TW-6A-10A	A22NL-BPA-TWA-G100-YA
A22L-TW-6A-02M	A22NL-BPM-TWA-G202-YA
A22L-TW-6A-02A	A22NL-BPA-TWA-G202-YA
A22L-TW-6A-01M	A22NL-BPM-TWA-G002-YA
A22L-TW-6A-01A	A22NL-BPA-TWA-G002-YA
A22L-TW-24A-20M	A22NL-BPM-TWA-G101-YC
A22L-TW-24A-20A	A22NL-BPA-TWA-G101-YC
A22L-TW-24A-11M	A22NL-BPM-TWA-G102-YC
A22L-TW-24A-11A	A22NL-BPA-TWA-G102-YC
A22L-TW-24A-10M	A22NL-BPM-TWA-G100-YC
A22L-TW-24A-10A	A22NL-BPA-TWA-G100-YC
A22L-TW-24A-02M	A22NL-BPM-TWA-G202-YC
A22L-TW-24A-02A	A22NL-BPA-TWA-G202-YC
A22L-TW-24A-01M	A22NL-BPM-TWA-G002-YC
A22L-TW-24A-01A	A22NL-BPA-TWA-G002-YC
A22L-TW-12A-20M	A22NL-BPM-TWA-G101-YB
A22L-TW-12A-20A	A22NL-BPA-TWA-G101-YB
A22L-TW-12A-11M	A22NL-BPM-TWA-G102-YB
A22L-TW-12A-11A	A22NL-BPA-TWA-G102-YB
A22L-TW-12A-10M	A22NL-BPM-TWA-G100-YB
A22L-TW-12A-10A	A22NL-BPA-TWA-G100-YB
A22L-TW-12A-02M	A22NL-BPM-TWA-G202-YB
A22L-TW-12A-02A	A22NL-BPA-TWA-G202-YB
A22L-TW-12A-01M	A22NL-BPM-TWA-G002-YB
A22L-TW-12A-01A	A22NL-BPA-TWA-G002-YB
A22L-TW	A22NZ-BPM-TWA
	A22NZ-BPA-TWA
A22L-TR-T2-20M	A22NL-BPM-TRA-G101-RE
A22L-TR-T2-20A	A22NL-BPA-TRA-G101-RE
A22L-TR-T2-11M	A22NL-BPM-TRA-G102-RE
A22L-TR-T2-11A	A22NL-BPA-TRA-G102-RE



停产产品	推荐替代产品
A22L-TR-T2-10M	A22NL-BPM-TRA-G100-RE
A22L-TR-T2-10A	A22NL-BPA-TRA-G100-RE
A22L-TR-T2-02M	A22NL-BPM-TRA-G202-RE
A22L-TR-T2-02A	A22NL-BPA-TRA-G202-RE
A22L-TR-T2-01M	A22NL-BPM-TRA-G002-RE
A22L-TR-T2-01A	A22NL-BPA-TRA-G002-RE
A22L-TR-T1-20M	A22NL-BPM-TRA-G101-RD
A22L-TR-T1-20A	A22NL-BPA-TRA-G101-RD
A22L-TR-T1-11M	A22NL-BPM-TRA-G102-RD
A22L-TR-T1-11A	A22NL-BPA-TRA-G102-RD
A22L-TR-T1-10M	A22NL-BPM-TRA-G100-RD
A22L-TR-T1-10A	A22NL-BPA-TRA-G100-RD
A22L-TR-T1-02M	A22NL-BPM-TRA-G202-RD
A22L-TR-T1-02A	A22NL-BPA-TRA-G202-RD
A22L-TR-T1-01M	A22NL-BPM-TRA-G002-RD
A22L-TR-T1-01A	A22NL-BPA-TRA-G002-RD
A22L-TR-6A-20M	A22NL-BPM-TRA-G101-RA
A22L-TR-6A-20A	A22NL-BPA-TRA-G101-RA
A22L-TR-6A-11M	A22NL-BPM-TRA-G102-RA
A22L-TR-6A-11A	A22NL-BPA-TRA-G102-RA
A22L-TR-6A-10M	A22NL-BPM-TRA-G100-RA
A22L-TR-6A-10A	A22NL-BPA-TRA-G100-RA
A22L-TR-6A-02M	A22NL-BPM-TRA-G202-RA
A22L-TR-6A-02A	A22NL-BPA-TRA-G202-RA
A22L-TR-6A-01M	A22NL-BPM-TRA-G002-RA
A22L-TR-6A-01A	A22NL-BPA-TRA-G002-RA
A22L-TR-24A-20M	A22NL-BPM-TRA-G101-RC
A22L-TR-24A-20A	A22NL-BPA-TRA-G101-RC
A22L-TR-24A-11M	A22NL-BPM-TRA-G102-RC
A22L-TR-24A-11A	A22NL-BPA-TRA-G102-RC
A22L-TR-24A-10M	A22NL-BPM-TRA-G100-RC
A22L-TR-24A-10A	A22NL-BPA-TRA-G100-RC
A22L-TR-24A-02M	A22NL-BPM-TRA-G202-RC
A22L-TR-24A-02A	A22NL-BPA-TRA-G202-RC
A22L-TR-24A-01M	A22NL-BPM-TRA-G002-RC
A22L-TR-24A-01A	A22NL-BPA-TRA-G002-RC
A22L-TR-12A-20M	A22NL-BPM-TRA-G101-RB
A22L-TR-12A-20A	A22NL-BPA-TRA-G101-RB
A22L-TR-12A-11M	A22NL-BPM-TRA-G102-RB
A22L-TR-12A-11A	A22NL-BPA-TRA-G102-RB
A22L-TR-12A-10M	A22NL-BPM-TRA-G100-RB
A22L-TR-12A-10A	A22NL-BPA-TRA-G100-RB
A22L-TR-12A-02M	A22NL-BPM-TRA-G202-RB
A22L-TR-12A-02A	A22NL-BPA-TRA-G202-RB
A22L-TR-12A-01M	A22NL-BPM-TRA-G002-RB
A22L-TR-12A-01A	A22NL-BPA-TRA-G002-RB
A22L-TR	A22NZ-BPM-TRA
	A22NZ-BPA-TRA
A22L-TG-T2-20M	A22NL-BPM-TGA-G101-GE

停产产品	推荐替代产品
A22L-TG-T2-20A	A22NL-BPA-TGA-G101-GE
A22L-TG-T2-11M	A22NL-BPM-TGA-G102-GE
A22L-TG-T2-11A	A22NL-BPA-TGA-G102-GE
A22L-TG-T2-10M	A22NL-BPM-TGA-G100-GE
A22L-TG-T2-10A	A22NL-BPA-TGA-G100-GE
A22L-TG-T2-02M	A22NL-BPM-TGA-G202-GE
A22L-TG-T2-02A	A22NL-BPA-TGA-G202-GE
A22L-TG-T2-01M	A22NL-BPM-TGA-G002-GE
A22L-TG-T2-01A	A22NL-BPA-TGA-G002-GE
A22L-TG-T1-20M	A22NL-BPM-TGA-G101-GD
A22L-TG-T1-20A	A22NL-BPA-TGA-G101-GD
A22L-TG-T1-11M	A22NL-BPM-TGA-G102-GD
A22L-TG-T1-11A	A22NL-BPA-TGA-G102-GD
A22L-TG-T1-10M	A22NL-BPM-TGA-G100-GD
A22L-TG-T1-10A	A22NL-BPA-TGA-G100-GD
A22L-TG-T1-02M	A22NL-BPM-TGA-G202-GD
A22L-TG-T1-02A	A22NL-BPA-TGA-G202-GD
A22L-TG-T1-01M	A22NL-BPM-TGA-G002-GD
A22L-TG-T1-01A	A22NL-BPA-TGA-G002-GD
A22L-TG-6A-20M	A22NL-BPM-TGA-G101-GA
A22L-TG-6A-20A	A22NL-BPA-TGA-G101-GA
A22L-TG-6A-11M	A22NL-BPM-TGA-G102-GA
A22L-TG-6A-11A	A22NL-BPA-TGA-G102-GA
A22L-TG-6A-10M	A22NL-BPM-TGA-G100-GA
A22L-TG-6A-10A	A22NL-BPA-TGA-G100-GA
A22L-TG-6A-02M	A22NL-BPM-TGA-G202-GA
A22L-TG-6A-02A	A22NL-BPA-TGA-G202-GA
A22L-TG-6A-01M	A22NL-BPM-TGA-G002-GA
A22L-TG-6A-01A	A22NL-BPA-TGA-G002-GA
A22L-TG-24A-20M	A22NL-BPM-TGA-G101-GC
A22L-TG-24A-20A	A22NL-BPA-TGA-G101-GC
A22L-TG-24A-11M	A22NL-BPM-TGA-G102-GC
A22L-TG-24A-11A	A22NL-BPA-TGA-G102-GC
A22L-TG-24A-10M	A22NL-BPM-TGA-G100-GC
A22L-TG-24A-10A	A22NL-BPA-TGA-G100-GC
A22L-TG-24A-02M	A22NL-BPM-TGA-G202-GC
A22L-TG-24A-02A	A22NL-BPA-TGA-G202-GC
A22L-TG-24A-01M	A22NL-BPM-TGA-G002-GC
A22L-TG-24A-01A	A22NL-BPA-TGA-G002-GC
A22L-TG-12A-20M	A22NL-BPM-TGA-G101-GB
A22L-TG-12A-20A	A22NL-BPA-TGA-G101-GB
A22L-TG-12A-11M	A22NL-BPM-TGA-G102-GB
A22L-TG-12A-11A	A22NL-BPA-TGA-G102-GB
A22L-TG-12A-10M	A22NL-BPM-TGA-G100-GB
A22L-TG-12A-10A	A22NL-BPA-TGA-G100-GB
A22L-TG-12A-02M	A22NL-BPM-TGA-G202-GB
A22L-TG-12A-02A	A22NL-BPA-TGA-G202-GB
A22L-TG-12A-01M	A22NL-BPM-TGA-G002-GB
A22L-TG-12A-01A	A22NL-BPA-TGA-G002-GB

停产产品	推荐替代产品
A22L-TG	A22NZ-BPM-TGA
	A22NZ-BPA-TGA
A22L-TA-T2-20M	A22NL-BPM-TAA-G101-AE
A22L-TA-T2-20A	A22NL-BPA-TAA-G101-AE
A22L-TA-T2-11M	A22NL-BPM-TAA-G102-AE
A22L-TA-T2-11A	A22NL-BPA-TAA-G102-AE
A22L-TA-T2-10M	A22NL-BPM-TAA-G100-AE
A22L-TA-T2-10A	A22NL-BPA-TAA-G100-AE
A22L-TA-T2-02M	A22NL-BPM-TAA-G202-AE
A22L-TA-T2-02A	A22NL-BPA-TAA-G202-AE
A22L-TA-T2-01M	A22NL-BPM-TAA-G002-AE
A22L-TA-T2-01A	A22NL-BPA-TAA-G002-AE
A22L-TA-T1-20M	A22NL-BPM-TAA-G101-AD
A22L-TA-T1-20A	A22NL-BPA-TAA-G101-AD
A22L-TA-T1-11M	A22NL-BPM-TAA-G102-AD
A22L-TA-T1-11A	A22NL-BPA-TAA-G102-AD
A22L-TA-T1-10M	A22NL-BPM-TAA-G100-AD
A22L-TA-T1-10A	A22NL-BPA-TAA-G100-AD
A22L-TA-T1-02M	A22NL-BPM-TAA-G202-AD
A22L-TA-T1-02A	A22NL-BPA-TAA-G202-AD
A22L-TA-T1-01M	A22NL-BPM-TAA-G002-AD
A22L-TA-T1-01A	A22NL-BPA-TAA-G002-AD
A22L-TA-6A-20M	A22NL-BPM-TAA-G101-AA
A22L-TA-6A-20A	A22NL-BPA-TAA-G101-AA
A22L-TA-6A-11M	A22NL-BPM-TAA-G102-AA
A22L-TA-6A-11A	A22NL-BPA-TAA-G102-AA
A22L-TA-6A-10M	A22NL-BPM-TAA-G100-AA
A22L-TA-6A-10A	A22NL-BPA-TAA-G100-AA
A22L-TA-6A-02M	A22NL-BPM-TAA-G202-AA
A22L-TA-6A-02A	A22NL-BPA-TAA-G202-AA
A22L-TA-6A-01M	A22NL-BPM-TAA-G002-AA
A22L-TA-6A-01A	A22NL-BPA-TAA-G002-AA
A22L-TA-24A-20M	A22NL-BPM-TAA-G101-AC
A22L-TA-24A-20A	A22NL-BPA-TAA-G101-AC
A22L-TA-24A-11M	A22NL-BPM-TAA-G102-AC
A22L-TA-24A-11A	A22NL-BPA-TAA-G102-AC
A22L-TA-24A-10M	A22NL-BPM-TAA-G100-AC
A22L-TA-24A-10A	A22NL-BPA-TAA-G100-AC
A22L-TA-24A-02M	A22NL-BPM-TAA-G202-AC
A22L-TA-24A-02A	A22NL-BPA-TAA-G202-AC
A22L-TA-24A-01M	A22NL-BPM-TAA-G002-AC
A22L-TA-24A-01A	A22NL-BPA-TAA-G002-AC
A22L-TA-12A-20M	A22NL-BPM-TAA-G101-AB
A22L-TA-12A-20A	A22NL-BPA-TAA-G101-AB
A22L-TA-12A-11M	A22NL-BPM-TAA-G102-AB
A22L-TA-12A-11A	A22NL-BPA-TAA-G102-AB
A22L-TA-12A-10M	A22NL-BPM-TAA-G100-AB
A22L-TA-12A-10A	A22NL-BPA-TAA-G100-AB
A22L-TA-12A-02M	A22NL-BPM-TAA-G202-AB

停产产品	推荐替代产品
A22L-TA-12A-02A	A22NL-BPA-TAA-G202-AB
A22L-TA-12A-01M	A22NL-BPM-TAA-G002-AB
A22L-TA-12A-01A	A22NL-BPA-TAA-G002-AB
A22L-TA	A22NZ-BPM-TAA
	A22NZ-BPA-TAA
A22L-GY-T2-20M	A22NL-BGM-TYA-G101-YE
	A22NL-BGM-TOA-G101-OE
A22L-GY-T2-20A	A22NL-BGA-TYA-G101-YE
	A22NL-BGA-TOA-G101-OE
A22L-GY-T2-11M	A22NL-BGM-TYA-G102-YE
	A22NL-BGM-TOA-G102-OE
A22L-GY-T2-11A	A22NL-BGA-TYA-G102-YE
	A22NL-BGA-TOA-G102-OE
A22L-GY-T2-10M	A22NL-BGM-TYA-G100-YE
	A22NL-BGM-TOA-G100-OE
A22L-GY-T2-10A	A22NL-BGA-TYA-G100-YE
	A22NL-BGA-TOA-G100-OE
A22L-GY-T2-02M	A22NL-BGM-TYA-G202-YE
	A22NL-BGM-TOA-G202-OE
A22L-GY-T2-02A	A22NL-BGA-TYA-G202-YE
	A22NL-BGA-TOA-G202-OE
A22L-GY-T2-01M	A22NL-BGM-TYA-G002-YE
	A22NL-BGM-TOA-G002-OE
A22L-GY-T2-01A	A22NL-BGA-TYA-G002-YE
	A22NL-BGA-TOA-G002-OE
A22L-GY-T1-20M	A22NL-BGM-TYA-G101-YD
	A22NL-BGM-TOA-G101-OD
A22L-GY-T1-20A	A22NL-BGA-TYA-G101-YD
	A22NL-BGA-TOA-G101-OD
A22L-GY-T1-11M	A22NL-BGM-TYA-G102-YD
	A22NL-BGM-TOA-G102-OD
A22L-GY-T1-11A	A22NL-BGA-TYA-G102-YD
	A22NL-BGA-TOA-G102-OD
A22L-GY-T1-10M	A22NL-BGM-TYA-G100-YD
	A22NL-BGM-TOA-G100-OD
A22L-GY-T1-10A	A22NL-BGA-TYA-G100-YD
	A22NL-BGA-TOA-G100-OD
A22L-GY-T1-02M	A22NL-BGM-TYA-G202-YD
	A22NL-BGM-TOA-G202-OD
A22L-GY-T1-02A	A22NL-BGA-TYA-G202-YD
	A22NL-BGA-TOA-G202-OD
A22L-GY-T1-01M	A22NL-BGM-TYA-G002-YD
	A22NL-BGM-TOA-G002-OD
A22L-GY-T1-01A	A22NL-BGA-TYA-G002-YD
	A22NL-BGA-TOA-G002-OD
A22L-GY-6A-20M	A22NL-BGM-TYA-G101-YA
	A22NL-BGM-TOA-G101-OA
A22L-GY-6A-20A	A22NL-BGA-TYA-G101-YA
	A22NL-BGA-TOA-G101-OA

停产产品	推荐替代产品
A22L-GY-6A-11M	A22NL-BGM-TYA-G102-YA
	A22NL-BGM-TOA-G102-OA
A22L-GY-6A-11A	A22NL-BGA-TYA-G102-YA
	A22NL-BGA-TOA-G102-OA
A22L-GY-6A-10M	A22NL-BGM-TYA-G100-YA
	A22NL-BGM-TOA-G100-OA
A22L-GY-6A-10A	A22NL-BGA-TYA-G100-YA
	A22NL-BGA-TOA-G100-OA
A22L-GY-6A-02M	A22NL-BGM-TYA-G202-YA
	A22NL-BGM-TOA-G202-OA
A22L-GY-6A-02A	A22NL-BGA-TYA-G202-YA
	A22NL-BGA-TOA-G202-OA
A22L-GY-6A-01M	A22NL-BGM-TYA-G002-YA
	A22NL-BGM-TOA-G002-OA
A22L-GY-6A-01A	A22NL-BGA-TYA-G002-YA
	A22NL-BGA-TOA-G002-OA
A22L-GY-24A-20M	A22NL-BGM-TYA-G101-YC
	A22NL-BGM-TOA-G101-OC
A22L-GY-24A-20A	A22NL-BGA-TYA-G101-YC
	A22NL-BGA-TOA-G101-OC
A22L-GY-24A-11M	A22NL-BGM-TYA-G102-YC
	A22NL-BGM-TOA-G102-OC
A22L-GY-24A-11A	A22NL-BGA-TYA-G102-YC
	A22NL-BGA-TOA-G102-OC
A22L-GY-24A-10M	A22NL-BGM-TYA-G100-YC
	A22NL-BGM-TOA-G100-OC
A22L-GY-24A-10A	A22NL-BGA-TYA-G100-YC
	A22NL-BGA-TOA-G100-OC
A22L-GY-24A-02M	A22NL-BGM-TYA-G202-YC
	A22NL-BGM-TOA-G202-OC
A22L-GY-24A-02A	A22NL-BGA-TYA-G202-YC
	A22NL-BGA-TOA-G202-OC
A22L-GY-24A-01M	A22NL-BGM-TYA-G002-YC
	A22NL-BGM-TOA-G002-OC
A22L-GY-24A-01A	A22NL-BGA-TYA-G002-YC
	A22NL-BGA-TOA-G002-OC
A22L-GY-12A-20M	A22NL-BGM-TYA-G101-YB
	A22NL-BGM-TOA-G101-OB
A22L-GY-12A-20A	A22NL-BGA-TYA-G101-YB
	A22NL-BGA-TOA-G101-OB
A22L-GY-12A-11M	A22NL-BGM-TYA-G102-YB
	A22NL-BGM-TOA-G102-OB
A22L-GY-12A-11A	A22NL-BGA-TYA-G102-YB
	A22NL-BGA-TOA-G102-OB
A22L-GY-12A-10M	A22NL-BGM-TYA-G100-YB
	A22NL-BGM-TOA-G100-OB
A22L-GY-12A-10A	A22NL-BGA-TYA-G100-YB
	A22NL-BGA-TOA-G100-OB

停产产品	推荐替代产品
A22L-GY-12A-02M	A22NL-BGM-TYA-G202-YB
	A22NL-BGM-TOA-G202-OB
A22L-GY-12A-02A	A22NL-BGA-TYA-G202-YB
	A22NL-BGA-TOA-G202-OB
A22L-GY-12A-01M	A22NL-BGM-TYA-G002-YB
	A22NL-BGM-TOA-G002-OB
A22L-GY-12A-01A	A22NL-BGA-TYA-G002-YB
	A22NL-BGA-TOA-G002-OB
A22L-GY	A22NZ-BGM-TYA
	A22NZ-BGA-TYA
A22L-GW-T2-20M	A22NL-BGM-TWA-G101-YE
A22L-GW-T2-20A	A22NL-BGA-TWA-G101-YE
A22L-GW-T2-11M	A22NL-BGM-TWA-G102-YE
A22L-GW-T2-11A	A22NL-BGA-TWA-G102-YE
A22L-GW-T2-10M	A22NL-BGM-TWA-G100-YE
A22L-GW-T2-10A	A22NL-BGA-TWA-G100-YE
A22L-GW-T2-02M	A22NL-BGM-TWA-G202-YE
A22L-GW-T2-02A	A22NL-BGA-TWA-G202-YE
A22L-GW-T2-01M	A22NL-BGM-TWA-G002-YE
A22L-GW-T2-01A	A22NL-BGA-TWA-G002-YE
A22L-GW-T1-20M	A22NL-BGM-TWA-G101-YD
A22L-GW-T1-20A	A22NL-BGA-TWA-G101-YD
A22L-GW-T1-11M	A22NL-BGM-TWA-G102-YD
A22L-GW-T1-11A	A22NL-BGA-TWA-G102-YD
A22L-GW-T1-10M	A22NL-BGM-TWA-G100-YD
A22L-GW-T1-10A	A22NL-BGA-TWA-G100-YD
A22L-GW-T1-02M	A22NL-BGM-TWA-G202-YD
A22L-GW-T1-02A	A22NL-BGA-TWA-G202-YD
A22L-GW-T1-01M	A22NL-BGM-TWA-G002-YD
A22L-GW-T1-01A	A22NL-BGA-TWA-G002-YD
A22L-GW-6A-20M	A22NL-BGM-TWA-G101-YA
A22L-GW-6A-20A	A22NL-BGA-TWA-G101-YA
A22L-GW-6A-11M	A22NL-BGM-TWA-G102-YA
A22L-GW-6A-11A	A22NL-BGA-TWA-G102-YA
A22L-GW-6A-10M	A22NL-BGM-TWA-G100-YA
A22L-GW-6A-10A	A22NL-BGA-TWA-G100-YA
A22L-GW-6A-02M	A22NL-BGM-TWA-G202-YA
A22L-GW-6A-02A	A22NL-BGA-TWA-G202-YA
A22L-GW-6A-01M	A22NL-BGM-TWA-G002-YA
A22L-GW-6A-01A	A22NL-BGA-TWA-G002-YA
A22L-GW-24A-20M	A22NL-BGM-TWA-G101-YC
A22L-GW-24A-20A	A22NL-BGA-TWA-G101-YC
A22L-GW-24A-11M	A22NL-BGM-TWA-G102-YC
A22L-GW-24A-11A	A22NL-BGA-TWA-G102-YC
A22L-GW-24A-10M	A22NL-BGM-TWA-G100-YC
A22L-GW-24A-10A	A22NL-BGA-TWA-G100-YC
A22L-GW-24A-02M	A22NL-BGM-TWA-G202-YC
A22L-GW-24A-02A	A22NL-BGA-TWA-G202-YC
A22L-GW-24A-01M	A22NL-BGM-TWA-G002-YC

停产产品	推荐替代产品
A22L-GW-24A-01A	A22NL-BGA-TWA-G002-YC
A22L-GW-12A-20M	A22NL-BGM-TWA-G101-YB
A22L-GW-12A-20A	A22NL-BGA-TWA-G101-YB
A22L-GW-12A-11M	A22NL-BGM-TWA-G102-YB
A22L-GW-12A-11A	A22NL-BGA-TWA-G102-YB
A22L-GW-12A-10M	A22NL-BGM-TWA-G100-YB
A22L-GW-12A-10A	A22NL-BGA-TWA-G100-YB
A22L-GW-12A-02M	A22NL-BGM-TWA-G202-YB
A22L-GW-12A-02A	A22NL-BGA-TWA-G202-YB
A22L-GW-12A-01M	A22NL-BGM-TWA-G002-YB
A22L-GW-12A-01A	A22NL-BGA-TWA-G002-YB
A22L-GW	A22NZ-BGM-TWA
	A22NZ-BGA-TWA
A22L-GR-T2-20M	A22NL-BGM-TRA-G101-RE
A22L-GR-T2-20A	A22NL-BGA-TRA-G101-RE
A22L-GR-T2-11M	A22NL-BGM-TRA-G102-RE
A22L-GR-T2-11A	A22NL-BGA-TRA-G102-RE
A22L-GR-T2-10M	A22NL-BGM-TRA-G100-RE
A22L-GR-T2-10A	A22NL-BGA-TRA-G100-RE
A22L-GR-T2-02M	A22NL-BGM-TRA-G202-RE
A22L-GR-T2-02A	A22NL-BGA-TRA-G202-RE
A22L-GR-T2-01M	A22NL-BGM-TRA-G002-RE
A22L-GR-T2-01A	A22NL-BGA-TRA-G002-RE
A22L-GR-T1-20M	A22NL-BGM-TRA-G101-RD
A22L-GR-T1-20A	A22NL-BGA-TRA-G101-RD
A22L-GR-T1-11M	A22NL-BGM-TRA-G102-RD
A22L-GR-T1-11A	A22NL-BGA-TRA-G102-RD
A22L-GR-T1-10M	A22NL-BGM-TRA-G100-RD
A22L-GR-T1-10A	A22NL-BGA-TRA-G100-RD
A22L-GR-T1-02M	A22NL-BGM-TRA-G202-RD
A22L-GR-T1-02A	A22NL-BGA-TRA-G202-RD
A22L-GR-T1-01M	A22NL-BGM-TRA-G002-RD
A22L-GR-T1-01A	A22NL-BGA-TRA-G002-RD
A22L-GR-6A-20M	A22NL-BGM-TRA-G101-RA
A22L-GR-6A-20A	A22NL-BGA-TRA-G101-RA
A22L-GR-6A-11M	A22NL-BGM-TRA-G102-RA
A22L-GR-6A-11A	A22NL-BGA-TRA-G102-RA
A22L-GR-6A-10M	A22NL-BGM-TRA-G100-RA
A22L-GR-6A-10A	A22NL-BGA-TRA-G100-RA
A22L-GR-6A-02M	A22NL-BGM-TRA-G202-RA
A22L-GR-6A-02A	A22NL-BGA-TRA-G202-RA
A22L-GR-6A-01M	A22NL-BGM-TRA-G002-RA
A22L-GR-6A-01A	A22NL-BGA-TRA-G002-RA
A22L-GR-24A-20M	A22NL-BGM-TRA-G101-RC
A22L-GR-24A-20A	A22NL-BGA-TRA-G101-RC
A22L-GR-24A-11M	A22NL-BGM-TRA-G102-RC
A22L-GR-24A-11A	A22NL-BGA-TRA-G102-RC
A22L-GR-24A-10M	A22NL-BGM-TRA-G100-RC
A22L-GR-24A-10A	A22NL-BGA-TRA-G100-RC

停产产品	推荐替代产品
A22L-GR-24A-02M	A22NL-BGM-TRA-G202-RC
A22L-GR-24A-02A	A22NL-BGA-TRA-G202-RC
A22L-GR-24A-01M	A22NL-BGM-TRA-G002-RC
A22L-GR-24A-01A	A22NL-BGA-TRA-G002-RC
A22L-GR-12A-20M	A22NL-BGM-TRA-G101-RB
A22L-GR-12A-20A	A22NL-BGA-TRA-G101-RB
A22L-GR-12A-11M	A22NL-BGM-TRA-G102-RB
A22L-GR-12A-11A	A22NL-BGA-TRA-G102-RB
A22L-GR-12A-10M	A22NL-BGM-TRA-G100-RB
A22L-GR-12A-10A	A22NL-BGA-TRA-G100-RB
A22L-GR-12A-02M	A22NL-BGM-TRA-G202-RB
A22L-GR-12A-02A	A22NL-BGA-TRA-G202-RB
A22L-GR-12A-01M	A22NL-BGM-TRA-G002-RB
A22L-GR-12A-01A	A22NL-BGA-TRA-G002-RB
A22L-GR	A22NZ-BGM-TRA
	A22NZ-BGA-TRA
A22L-GG-T2-20M	A22NL-BGM-TGA-G101-GE
A22L-GG-T2-20A	A22NL-BGA-TGA-G101-GE
A22L-GG-T2-11M	A22NL-BGM-TGA-G102-GE
A22L-GG-T2-11A	A22NL-BGA-TGA-G102-GE
A22L-GG-T2-10M	A22NL-BGM-TGA-G100-GE
A22L-GG-T2-10A	A22NL-BGA-TGA-G100-GE
A22L-GG-T2-02M	A22NL-BGM-TGA-G202-GE
A22L-GG-T2-02A	A22NL-BGA-TGA-G202-GE
A22L-GG-T2-01M	A22NL-BGM-TGA-G002-GE
A22L-GG-T2-01A	A22NL-BGA-TGA-G002-GE
A22L-GG-T1-20M	A22NL-BGM-TGA-G101-GD
A22L-GG-T1-20A	A22NL-BGA-TGA-G101-GD
A22L-GG-T1-11M	A22NL-BGM-TGA-G102-GD
A22L-GG-T1-11A	A22NL-BGA-TGA-G102-GD
A22L-GG-T1-10M	A22NL-BGM-TGA-G100-GD
A22L-GG-T1-10A	A22NL-BGA-TGA-G100-GD
A22L-GG-T1-02M	A22NL-BGM-TGA-G202-GD
A22L-GG-T1-02A	A22NL-BGA-TGA-G202-GD
A22L-GG-T1-01M	A22NL-BGM-TGA-G002-GD
A22L-GG-T1-01A	A22NL-BGA-TGA-G002-GD
A22L-GG-6A-20M	A22NL-BGM-TGA-G101-GA
A22L-GG-6A-20A	A22NL-BGA-TGA-G101-GA
A22L-GG-6A-11M	A22NL-BGM-TGA-G102-GA
A22L-GG-6A-11A	A22NL-BGA-TGA-G102-GA
A22L-GG-6A-10M	A22NL-BGM-TGA-G100-GA
A22L-GG-6A-10A	A22NL-BGA-TGA-G100-GA
A22L-GG-6A-02M	A22NL-BGM-TGA-G202-GA
A22L-GG-6A-02A	A22NL-BGA-TGA-G202-GA
A22L-GG-6A-01M	A22NL-BGM-TGA-G002-GA
A22L-GG-6A-01A	A22NL-BGA-TGA-G002-GA
A22L-GG-24A-20M	A22NL-BGM-TGA-G101-GC
A22L-GG-24A-20A	A22NL-BGA-TGA-G101-GC
A22L-GG-24A-11M	A22NL-BGM-TGA-G102-GC



停产产品	推荐替代产品
A22L-GG-24A-11A	A22NL-BGA-TGA-G102-GC
A22L-GG-24A-10M	A22NL-BGM-TGA-G100-GC
A22L-GG-24A-10A	A22NL-BGA-TGA-G100-GC
A22L-GG-24A-02M	A22NL-BGM-TGA-G202-GC
A22L-GG-24A-02A	A22NL-BGA-TGA-G202-GC
A22L-GG-24A-01M	A22NL-BGM-TGA-G002-GC
A22L-GG-24A-01A	A22NL-BGA-TGA-G002-GC
A22L-GG-12A-20M	A22NL-BGM-TGA-G101-GB
A22L-GG-12A-20A	A22NL-BGA-TGA-G101-GB
A22L-GG-12A-11M	A22NL-BGM-TGA-G102-GB
A22L-GG-12A-11A	A22NL-BGA-TGA-G102-GB
A22L-GG-12A-10M	A22NL-BGM-TGA-G100-GB
A22L-GG-12A-10A	A22NL-BGA-TGA-G100-GB
A22L-GG-12A-02M	A22NL-BGM-TGA-G202-GB
A22L-GG-12A-02A	A22NL-BGA-TGA-G202-GB
A22L-GG-12A-01M	A22NL-BGM-TGA-G002-GB
A22L-GG-12A-01A	A22NL-BGA-TGA-G002-GB
A22L-GG	A22NZ-BGM-TGA
	A22NZ-BGA-TGA
A22L-GA-T2-20M	A22NL-BGM-TAA-G101-AE
A22L-GA-T2-20A	A22NL-BGA-TAA-G101-AE
A22L-GA-T2-11M	A22NL-BGM-TAA-G102-AE
A22L-GA-T2-11A	A22NL-BGA-TAA-G102-AE
A22L-GA-T2-10M	A22NL-BGM-TAA-G100-AE
A22L-GA-T2-10A	A22NL-BGA-TAA-G100-AE
A22L-GA-T2-02M	A22NL-BGM-TAA-G202-AE
A22L-GA-T2-02A	A22NL-BGA-TAA-G202-AE
A22L-GA-T2-01M	A22NL-BGM-TAA-G002-AE
A22L-GA-T2-01A	A22NL-BGA-TAA-G002-AE
A22L-GA-T1-20M	A22NL-BGM-TAA-G101-AD
A22L-GA-T1-20A	A22NL-BGA-TAA-G101-AD
A22L-GA-T1-11M	A22NL-BGM-TAA-G102-AD
A22L-GA-T1-11A	A22NL-BGA-TAA-G102-AD
A22L-GA-T1-10M	A22NL-BGM-TAA-G100-AD
A22L-GA-T1-10A	A22NL-BGA-TAA-G100-AD
A22L-GA-T1-02M	A22NL-BGM-TAA-G202-AD
A22L-GA-T1-02A	A22NL-BGA-TAA-G202-AD
A22L-GA-T1-01M	A22NL-BGM-TAA-G002-AD
A22L-GA-T1-01A	A22NL-BGA-TAA-G002-AD
A22L-GA-6A-20M	A22NL-BGM-TAA-G101-AA
A22L-GA-6A-20A	A22NL-BGA-TAA-G101-AA
A22L-GA-6A-11M	A22NL-BGM-TAA-G102-AA
A22L-GA-6A-11A	A22NL-BGA-TAA-G102-AA
A22L-GA-6A-10M	A22NL-BGM-TAA-G100-AA
A22L-GA-6A-10A	A22NL-BGA-TAA-G100-AA
A22L-GA-6A-02M	A22NL-BGM-TAA-G202-AA
A22L-GA-6A-02A	A22NL-BGA-TAA-G202-AA
A22L-GA-6A-01M	A22NL-BGM-TAA-G002-AA
A22L-GA-6A-01A	A22NL-BGA-TAA-G002-AA

停产产品	推荐替代产品
A22L-GA-24A-20M	A22NL-BGM-TAA-G101-AC
A22L-GA-24A-20A	A22NL-BGA-TAA-G101-AC
A22L-GA-24A-11M	A22NL-BGM-TAA-G102-AC
A22L-GA-24A-11A	A22NL-BGA-TAA-G102-AC
A22L-GA-24A-10M	A22NL-BGM-TAA-G100-AC
A22L-GA-24A-10A	A22NL-BGA-TAA-G100-AC
A22L-GA-24A-02M	A22NL-BGM-TAA-G202-AC
A22L-GA-24A-02A	A22NL-BGA-TAA-G202-AC
A22L-GA-24A-01M	A22NL-BGM-TAA-G002-AC
A22L-GA-24A-01A	A22NL-BGA-TAA-G002-AC
A22L-GA-12A-20M	A22NL-BGM-TAA-G101-AB
A22L-GA-12A-20A	A22NL-BGA-TAA-G101-AB
A22L-GA-12A-11M	A22NL-BGM-TAA-G102-AB
A22L-GA-12A-11A	A22NL-BGA-TAA-G102-AB
A22L-GA-12A-10M	A22NL-BGM-TAA-G100-AB
A22L-GA-12A-10A	A22NL-BGA-TAA-G100-AB
A22L-GA-12A-02M	A22NL-BGM-TAA-G202-AB
A22L-GA-12A-02A	A22NL-BGA-TAA-G202-AB
A22L-GA-12A-01M	A22NL-BGM-TAA-G002-AB
A22L-GA-12A-01A	A22NL-BGA-TAA-G002-AB
A22L-GA	A22NZ-BGM-TAA
	A22NZ-BGA-TAA
A22K-3ML-20	A22NK-3BM-01BA-G101
A22K-3ML-11	A22NK-3BM-01BA-G102
A22K-3ML-02	A22NK-3BM-01BA-G202
A22K-3ML	A22NZ-3BM-01BA
A22K-3MC-20	A22NK-3BM-01DA-G101
A22K-3MC-11	A22NK-3BM-01DA-G102
A22K-3MC-02	A22NK-3BM-01DA-G202
A22K-3MC	A22NZ-3BM-01DA
A22K-3MAL	A22NZ-3BL-01BA
A22K-3M-20	A22NK-3BM-01GA-G101
A22K-3M-11	A22NK-3BM-01GA-G102
A22K-3M-02	A22NK-3BM-01GA-G202
A22K-3M	A22NZ-3BM-01GA
A22K-3AMR	A22NZ-3BR-01CA
A22K-3AC-20	A22NK-3BB-01DA-G101
A22K-3AC-11	A22NK-3BB-01DA-G102
A22K-3AC-02	A22NK-3BB-01DA-G202
A22K-3AC	A22NZ-3BB-01DA
A22K-2MR-11	A22NK-2BM-01CA-G102
A22K-2MR-02	A22NK-2BM-01CA-G202
A22K-2MR-01	A22NK-2BM-01CA-G002
A22K-2ML-20	A22NK-2BM-01BA-G101
A22K-2ML-11	A22NK-2BM-01BA-G102
A22K-2ML-10	A22NK-2BM-01BA-G100
A22K-2ML-02	A22NK-2BM-01BA-G202
A22K-2ML-01	A22NK-2BM-01BA-G002
A22K-2ML	A22NZ-2BM-01BA


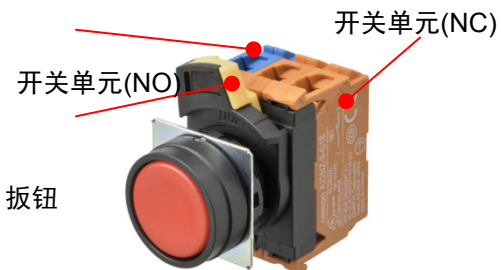
停产产品	推荐替代产品
A22K-2M-20	A22NK-2BM-01AA-G101
A22K-2M-11	A22NK-2BM-01AA-G102
A22K-2M-10	A22NK-2BM-01AA-G100
A22K-2M-02	A22NK-2BM-01AA-G202
A22K-2M-01	A22NK-2BM-01AA-G002
A22K-2M	A22NZ-2BM-01AA
A22K-2AL-20	A22NK-2BL-01BA-G101
A22K-2AL-11	A22NK-2BL-01BA-G102
A22K-2AL-10	A22NK-2BL-01BA-G100
A22K-2AL-02	A22NK-2BL-01BA-G202
A22K-2AL-01	A22NK-2BL-01BA-G002
A22K-2AL	A22NZ-2BL-01BA
A22-GY-20M	A22NN-BGM-NYA-G101-NN
A22-GY-20A	A22NN-BGA-NYA-G101-NN
A22-GY-11M	A22NN-BGM-NYA-G102-NN
A22-GY-11A	A22NN-BGA-NYA-G102-NN
A22-GY-10M	A22NN-BGM-NYA-G100-NN
A22-GY-10A	A22NN-BGA-NYA-G100-NN
A22-GY-02M	A22NN-BGM-NYA-G202-NN
A22-GY-02A	A22NN-BGA-NYA-G202-NN
A22-GY-01M	A22NN-BGM-NYA-G002-NN
A22-GY-01A	A22NN-BGA-NYA-G002-NN
A22-GY	A22NZ-BGM-NYA
	A22NZ-BGA-NYA
A22-GW-20M	A22NN-BGM-NWA-G101-NN
A22-GW-20A	A22NN-BGA-NWA-G101-NN
A22-GW-11M	A22NN-BGM-NWA-G102-NN
A22-GW-11A	A22NN-BGA-NWA-G102-NN
A22-GW-10M	A22NN-BGM-NWA-G100-NN
A22-GW-10A	A22NN-BGA-NWA-G100-NN
A22-GW-02M	A22NN-BGM-NWA-G202-NN
A22-GW-02A	A22NN-BGA-NWA-G202-NN
A22-GW-01M	A22NN-BGM-NWA-G002-NN
A22-GW-01A	A22NN-BGA-NWA-G002-NN
A22-GW	A22NZ-BGM-NWA
	A22NZ-BGA-NWA
A22-GR-20M	A22NN-BGM-NRA-G101-NN
A22-GR-20A	A22NN-BGA-NRA-G101-NN
A22-GR-11M	A22NN-BGM-NRA-G102-NN
A22-GR-11A	A22NN-BGA-NRA-G102-NN
A22-GR-10M	A22NN-BGM-NRA-G100-NN
A22-GR-10A	A22NN-BGA-NRA-G100-NN
A22-GR-02M	A22NN-BGM-NRA-G202-NN
A22-GR-02A	A22NN-BGA-NRA-G202-NN
A22-GR-01M	A22NN-BGM-NRA-G002-NN
A22-GR-01A	A22NN-BGA-NRA-G002-NN
A22-GR	A22NZ-BGM-NRA
	A22NZ-BGA-NRA
A22-GG-20M	A22NN-BGM-NGA-G101-NN

停产产品	推荐替代产品
A22-GG-20A	A22NN-BGA-NGA-G101-NN
A22-GG-11M	A22NN-BGM-NGA-G102-NN
A22-GG-11A	A22NN-BGA-NGA-G102-NN
A22-GG-10M	A22NN-BGM-NGA-G100-NN
A22-GG-10A	A22NN-BGA-NGA-G100-NN
A22-GG-02M	A22NN-BGM-NGA-G202-NN
A22-GG-02A	A22NN-BGA-NGA-G202-NN
A22-GG-01M	A22NN-BGM-NGA-G002-NN
A22-GG-01A	A22NN-BGA-NGA-G002-NN
A22-GG	A22NZ-BGM-NGA
	A22NZ-BGA-NGA
A22-GB-20M	A22NN-BGM-NBA-G101-NN
A22-GB-20A	A22NN-BGA-NBA-G101-NN
A22-GB-11M	A22NN-BGM-NBA-G102-NN
A22-GB-11A	A22NN-BGA-NBA-G102-NN
A22-GB-10M	A22NN-BGM-NBA-G100-NN
A22-GB-10A	A22NN-BGA-NBA-G100-NN
A22-GB-02M	A22NN-BGM-NBA-G202-NN
A22-GB-02A	A22NN-BGA-NBA-G202-NN
A22-GB-01M	A22NN-BGM-NBA-G002-NN
A22-GB-01A	A22NN-BGA-NBA-G002-NN
A22-GB	A22NZ-BGM-NBA
	A22NZ-BGA-NBA
A22-GA-20M	A22NN-BGM-NAA-G101-NN
A22-GA-20A	A22NN-BGA-NAA-G101-NN
A22-GA-11M	A22NN-BGM-NAA-G102-NN
A22-GA-11A	A22NN-BGA-NAA-G102-NN
A22-GA-10M	A22NN-BGM-NAA-G100-NN
A22-GA-10A	A22NN-BGA-NAA-G100-NN
A22-GA-02M	A22NN-BGM-NAA-G202-NN
A22-GA-02A	A22NN-BGA-NAA-G202-NN
A22-GA-01M	A22NN-BGM-NAA-G002-NN
A22-GA-01A	A22NN-BGA-NAA-G002-NN
A22-GA	A22NZ-BGM-NAA
	A22NZ-BGA-NAA
A22-FY-20M	A22NN-BNM-NYA-G101-NN
A22-FY-20A	A22NN-BNA-NYA-G101-NN
A22-FY-11M	A22NN-BNM-NYA-G102-NN
A22-FY-11A	A22NN-BNA-NYA-G102-NN
A22-FY-10M	A22NN-BNM-NYA-G100-NN
A22-FY-10A	A22NN-BNA-NYA-G100-NN
A22-FY-02M	A22NN-BNM-NYA-G202-NN
A22-FY-02A	A22NN-BNA-NYA-G202-NN
A22-FY-01M	A22NN-BNM-NYA-G002-NN
A22-FY-01A	A22NN-BNA-NYA-G002-NN
A22-FY	A22NZ-BNM-NYA
	A22NZ-BNA-NYA
A22-FW-20M	A22NN-BNM-NWA-G101-NN
A22-FW-20A	A22NN-BNA-NWA-G101-NN

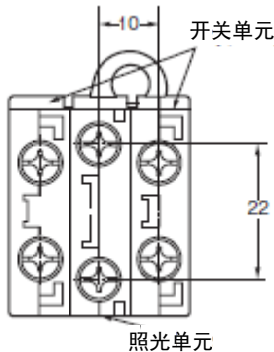
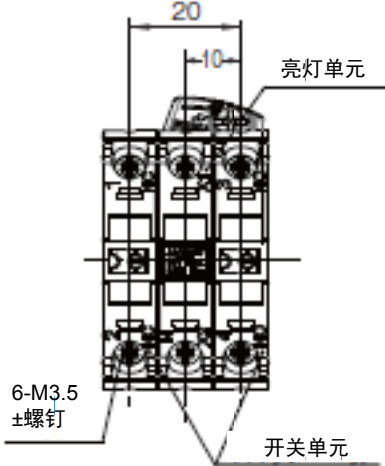
停产产品	推荐替代产品
A22-FW-11M	A22NN-BNM-NWA-G102-NN
A22-FW-11A	A22NN-BNA-NWA-G102-NN
A22-FW-10M	A22NN-BNM-NWA-G100-NN
A22-FW-10A	A22NN-BNA-NWA-G100-NN
A22-FW-02M	A22NN-BNM-NWA-G202-NN
A22-FW-02A	A22NN-BNA-NWA-G202-NN
A22-FW-01M	A22NN-BNM-NWA-G002-NN
A22-FW-01A	A22NN-BNA-NWA-G002-NN
A22-FW	A22NZ-BNM-NWA
	A22NZ-BNA-NWA
A22-FR-20M	A22NN-BNM-NRA-G101-NN
A22-FR-20A	A22NN-BNA-NRA-G101-NN
A22-FR-11M	A22NN-BNM-NRA-G102-NN
A22-FR-11A	A22NN-BNA-NRA-G102-NN
A22-FR-10M	A22NN-BNM-NRA-G100-NN
A22-FR-10A	A22NN-BNA-NRA-G100-NN
A22-FR-02M	A22NN-BNM-NRA-G202-NN
A22-FR-02A	A22NN-BNA-NRA-G202-NN
A22-FR-01M	A22NN-BNM-NRA-G002-NN
A22-FR-01A	A22NN-BNA-NRA-G002-NN
A22-FR	A22NZ-BNM-NRA
	A22NZ-BNA-NRA
A22-FG-20M	A22NN-BNM-NGA-G101-NN
A22-FG-20A	A22NN-BNA-NGA-G101-NN
A22-FG-11M	A22NN-BNM-NGA-G102-NN
A22-FG-11A	A22NN-BNA-NGA-G102-NN
A22-FG-10M	A22NN-BNM-NGA-G100-NN
A22-FG-10A	A22NN-BNA-NGA-G100-NN
A22-FG-02M	A22NN-BNM-NGA-G202-NN
A22-FG-02A	A22NN-BNA-NGA-G202-NN
A22-FG-01M	A22NN-BNM-NGA-G002-NN
A22-FG-01A	A22NN-BNA-NGA-G002-NN
A22-FG	A22NZ-BNM-NGA
	A22NZ-BNA-NGA
A22-FB-20M	A22NN-BNM-NBA-G101-NN
A22-FB-20A	A22NN-BNA-NBA-G101-NN
A22-FB-11M	A22NN-BNM-NBA-G102-NN
A22-FB-11A	A22NN-BNA-NBA-G102-NN
A22-FB-10M	A22NN-BNM-NBA-G100-NN
A22-FB-10A	A22NN-BNA-NBA-G100-NN
A22-FB-02M	A22NN-BNM-NBA-G202-NN
A22-FB-02A	A22NN-BNA-NBA-G202-NN
A22-FB-01M	A22NN-BNM-NBA-G002-NN
A22-FB-01A	A22NN-BNA-NBA-G002-NN
A22-FB	A22NZ-BNM-NBA
	A22NZ-BNA-NBA
A22-FA-20M	A22NN-BNM-NAA-G101-NN
A22-FA-20A	A22NN-BNA-NAA-G101-NN
A22-FA-11M	A22NN-BNM-NAA-G102-NN

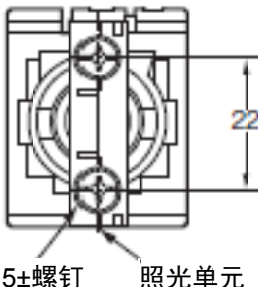
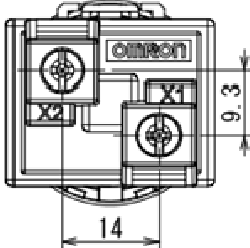
停产产品	推荐替代产品
A22-FA-11A	A22NN-BNA-NAA-G102-NN
A22-FA-10M	A22NN-BNM-NAA-G100-NN
A22-FA-10A	A22NN-BNA-NAA-G100-NN
A22-FA-02M	A22NN-BNM-NAA-G202-NN
A22-FA-02A	A22NN-BNA-NAA-G202-NN
A22-FA-01M	A22NN-BNM-NAA-G002-NN
A22-FA-01A	A22NN-BNA-NAA-G002-NN
A22-FA	A22NZ-BNM-NAA
	A22NZ-BNA-NAA

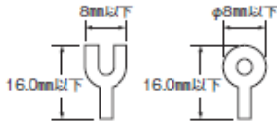
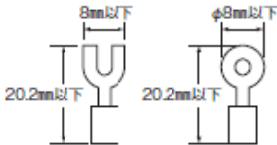
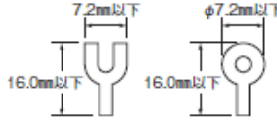
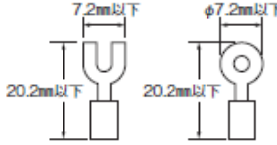
■本体颜色

停产产品 A22、A22S、A22W、A22K系列	推荐替代产品 A22N、A22NS、A22NW、A22NK系列
<p>例：A22            扳钮：红            开关单元(NO)：黑            开关单元(NC)：褐</p> 	<p>例：A22N            扳钮：黄            开关单元(NO)：蓝            开关单元(NC)：橙</p> 

■端子配置/接线连接

<p>停产产品 A22、A22S、A22W、A22K系列</p>	<p>推荐替代产品 A22N、A22NS、A22NW、A22NK系列</p>
<p>端子接线图</p> 	



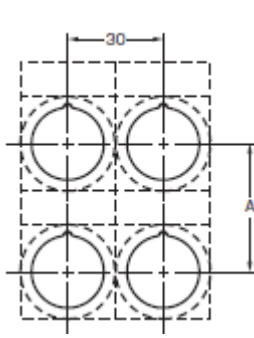
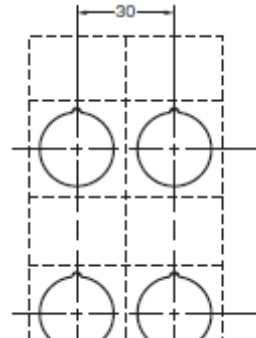
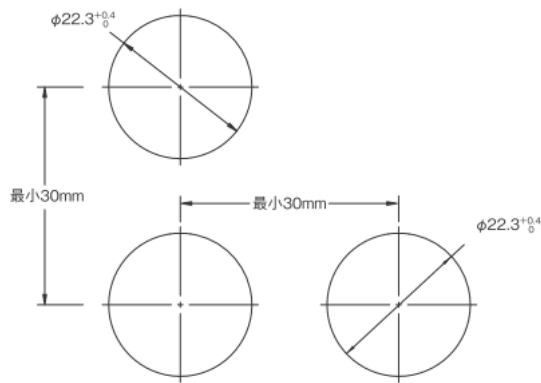
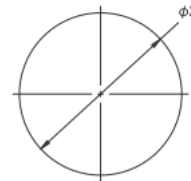
<p>停产产品 M22系列</p>	<p>推荐替代产品 M22N系列</p>
<p>端子接线图</p> 	

<p>停产产品 A22、A22S、A22W、A22K、M22系列</p>	<p>推荐替代产品 A22N、A22NS、A22NW、A22NK、M22N系列</p>
<p>裸压接端子:</p>  <p>带绝缘包层压接端子</p> 	<p>裸压接端子</p>  <p>带绝缘包层压接端子</p> 





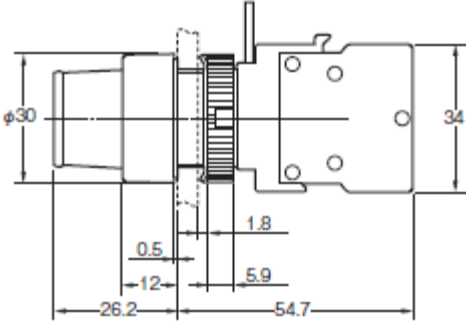
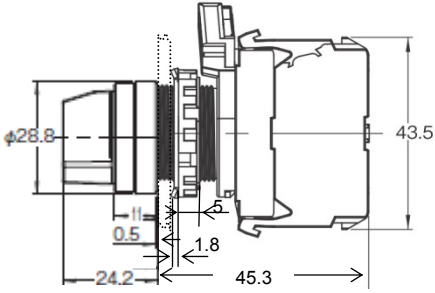
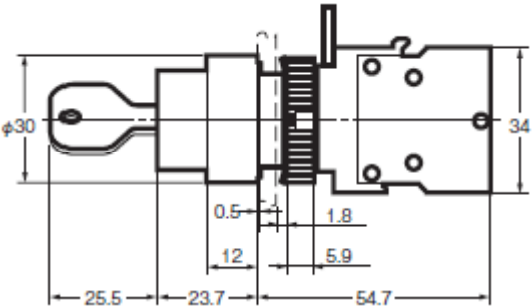
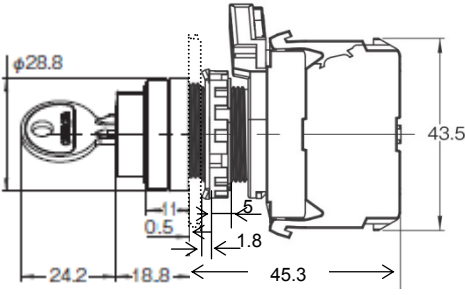
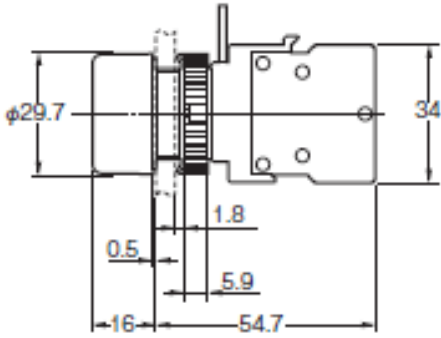
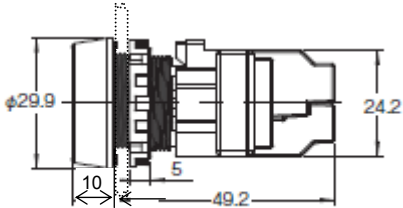
■ 安装尺寸 (续)

<p>停产产品 M22系列</p>	<p>推荐替代产品 M22N系列</p>																			
<p><b>面板加工尺寸</b></p> <ul style="list-style-type: none"> <li>· 面板厚度为1~5mm</li> </ul> <p>面板加工尺寸 <math>\phi</math> 22.3mm 时</p>  <p><math>\phi</math> 22.3 <math>\begin{matrix} +0.4 \\ 0 \end{matrix}</math></p> <p>面板加工尺寸 <math>\phi</math> 25mm 时</p>  <p><math>\phi</math> 25 <math>\begin{matrix} +0.5 \\ 0 \end{matrix}</math></p> <p><b>矩阵安装</b></p> <p>(1) · 安装开关单体及一般型铭牌单元、止转环时的加工尺寸。</p> <ul style="list-style-type: none"> <li>· 将导线直接连接至开关单元的端子时。(图1)</li> </ul> <p>(2) · 安装大型铭牌单元时的加工尺寸。</p> <ul style="list-style-type: none"> <li>· 将压接端子接线至开关单元的端子时。(图2)</li> </ul>  <p>图1</p>  <p>图2</p>	<p><b>面板加工尺寸</b></p> <ul style="list-style-type: none"> <li>· 面板厚度为0.8~6mm</li> </ul> <p>面板加工尺寸 <math>\phi</math> 22.3mm 时</p>  <p><math>\phi</math> 22.3 <math>\begin{matrix} +0.4 \\ 0 \end{matrix}</math></p> <p>最小30mm</p> <p>最小30mm</p> <p><math>\phi</math> 22.3 <math>\begin{matrix} +0.4 \\ 0 \end{matrix}</math></p> <p>面板加工尺寸 <math>\phi</math> 25.5mm 时</p>  <p><math>\phi</math> 25.5 <math>\begin{matrix} +0.5 \\ 0 \end{matrix}</math></p>																			
<p>(1)时</p> <table border="1" data-bbox="140 1321 762 1444"> <thead> <tr> <th>开关单元型号</th> <th>A尺寸</th> </tr> </thead> <tbody> <tr> <td>A22-10、A22-10S A22-01、A22-01S</td> <td>45mm以上</td> </tr> <tr> <td>A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S</td> <td>55mm以上</td> </tr> </tbody> </table> <p>(2)时</p> <table border="1" data-bbox="140 1489 762 1713"> <thead> <tr> <th>压接端子的种类</th> <th>开关单元型号</th> <th>B尺寸</th> </tr> </thead> <tbody> <tr> <td rowspan="2">裸压接端子</td> <td>A22-10、A22-10S A22-01、A22-01S</td> <td>51mm以上</td> </tr> <tr> <td>A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S</td> <td>61mm以上</td> </tr> <tr> <td rowspan="2">带绝缘包层型压接端子</td> <td>A22-10、A22-10S A22-01、A22-01S</td> <td>60mm以上</td> </tr> <tr> <td>A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S</td> <td>70mm以上</td> </tr> </tbody> </table> <p>注1. 上述尺寸为使用前页的通用接线材料时的最小尺寸。使用其他材料时，由于接线性有所不同，请在事先确认间距的基础上进行设定。</p> <p>2. 使用外形尺寸超过30mm的按钮时，请根据其外形尺寸设定间距。(对A22-M□进行矩阵安装时，上图的30mm位置变为40mm。)</p>	开关单元型号	A尺寸	A22-10、A22-10S A22-01、A22-01S	45mm以上	A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S	55mm以上	压接端子的种类	开关单元型号	B尺寸	裸压接端子	A22-10、A22-10S A22-01、A22-01S	51mm以上	A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S	61mm以上	带绝缘包层型压接端子	A22-10、A22-10S A22-01、A22-01S	60mm以上	A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S	70mm以上	
开关单元型号	A尺寸																			
A22-10、A22-10S A22-01、A22-01S	45mm以上																			
A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S	55mm以上																			
压接端子的种类	开关单元型号	B尺寸																		
裸压接端子	A22-10、A22-10S A22-01、A22-01S	51mm以上																		
	A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S	61mm以上																		
带绝缘包层型压接端子	A22-10、A22-10S A22-01、A22-01S	60mm以上																		
	A22-20、A22-20S、A22-02 A22-02S、A22-11、A22-11S	70mm以上																		

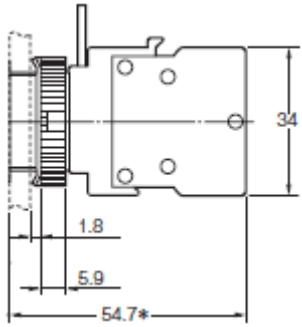
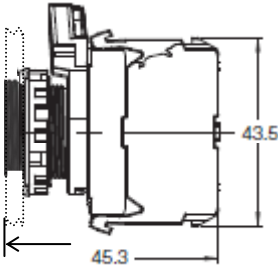
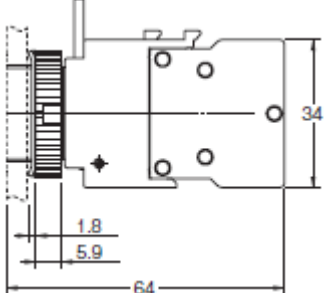
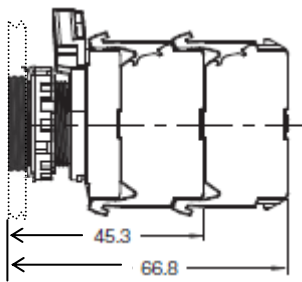
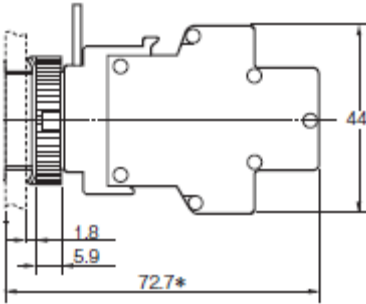
■外形尺寸

<p>停产产品 A22系列</p>	<p>推荐替代产品 A22N系列</p>
<p><b>A22□-F□</b></p>	<p><b>A22N□-BN□</b></p>
<p><b>A22□-T□</b></p>	<p><b>A22N□-BP□</b></p>
<p><b>A22□-G□</b></p>	<p><b>A22N□-BG□</b></p>
<p><b>A22□-M□</b></p>	<p><b>A22N□-BM□</b></p>

■外形尺寸 (续)

<p>停产产品 A22S/W系列</p>	<p>推荐替代产品 A22NS/NW系列</p>
<p><b>A22S/W</b></p> 	<p><b>A22NS/W</b></p> 
<p>停产产品 A22K系列</p>	<p>推荐替代产品 A22NK系列</p>
<p><b>A22K</b></p> 	<p><b>A22NK</b></p> 
<p>停产产品 M22系列</p>	<p>推荐替代产品 M22N系列</p>
<p><b>M22</b></p> 	<p><b>M22N</b></p> 

■外形尺寸 (续)

<p>停产产品 A22、A22S、A22W、A22K系列</p>	<p>推荐替代产品 A22N、A22NS、A22NW、A22NK系列</p>
<p>瞬时</p> 	<p>系列共通(连接型)</p> 
<p>交替</p> 	<p>2接点单元</p> 
<p>2接点单元</p> 	

■额定值/性能

接点额定值

停产产品 A22、A22S、A22W、A22K系列						
●接点(一般负载用)						
额定通电流 (A)	额定电压 (V)	额定电流(A)				
		感性负载	阻性负载	感性负载	阻性负载	
10	AC24	10	10			
	110	5	10			
	220	3	6	—	—	
	380	2	3			
	440	1	2			
	DC24			1.5	10	
	110			0.5	2	
	220			0.2	0.6	
	380			0.1	0.2	
注1.上述额定值是在下面条件下测得的数据。 (1)环境温度: 20±2℃ (2)环境湿度: 65±5%RH (3)操作频率: 20次/min 2.最小适用负载DC5V 10mA						
推荐替代产品 A22N、A22NS、A22NW、A22NK系列						
●接点(一般负载用)						
额定绝缘电压		600V				
额定通电流		10A				
使用电压		24V	120V	240V	380V	440V
交流 50/60Hz	阻性负载(AC-12)	10A	10A	6A	2A	2A
	感性负载(AC-15)	10A	6A	3A	1.9A	1.6A
直流	阻性负载(DC-12)	8A	2.2A	1.1A	—	—
	感性负载(DC-15)	4A	1.1A	0.55A	—	—
注1.上述额定值是在下面条件下测得的数据。 (1)环境温度: 20±2℃ (2)环境湿度: 65±5%RH (3)操作频率: 30次/min 2.最小适用负载 DC5V、6mA阻性负载 可使用区域可能因使用条件、负载的种类而异。 ※最小适用负载作为N水准参考值。以可靠度60%(λ60)条件下的故障率水平表示。(JIS C5003) λ60=0.5×10 <sup>-6</sup> /次表示在可靠度为60%的条件下可推定故障率为1/2,000,000次以下。						

LED额定值

停产产品 A22、A22S、A22W、A22K、M22系列	推荐替代产品 A22N、A22NS、A22NW、A22NK、M22N系列																																							
●LED指示灯	●LED指示灯																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>额定电压</th> <th>额定电流</th> <th>使用电压</th> </tr> </thead> <tbody> <tr> <td>AC/DC6V</td> <td rowspan="3">8mA</td> <td>AC/DC6V±5%</td> </tr> <tr> <td>AC/DC12V</td> <td>AC/DC12V±5%</td> </tr> <tr> <td>AC/DC24V</td> <td>AC/DC24V±5%</td> </tr> </tbody> </table>	额定电压	额定电流	使用电压	AC/DC6V	8mA	AC/DC6V±5%	AC/DC12V	AC/DC12V±5%	AC/DC24V	AC/DC24V±5%	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>额定电压</th> <th>使用电压</th> <th>电流值</th> </tr> </thead> <tbody> <tr> <td>6V AC/DC</td> <td>6V AC/DC ±10%</td> <td>约11mA(红、橙、黄、蓝) 约5mA(白、绿)</td> </tr> <tr> <td>12V AC/DC</td> <td>12V AC/DC ±10%</td> <td>约12mA(红、橙、黄、蓝) 约5mA(白、绿)</td> </tr> <tr> <td>24V AC/DC</td> <td>24V AC/DC ±10%</td> <td>约12mA(红、橙、黄、蓝) 约5mA(白、绿)</td> </tr> <tr> <td>100V AC</td> <td>100V AC ±10%</td> <td rowspan="2">约2mA</td> </tr> <tr> <td>110V AC</td> <td>110V AC ±10%</td> </tr> <tr> <td>120V AC</td> <td>100V AC~130V AC</td> <td rowspan="4">约2mA</td> </tr> <tr> <td>200V AC</td> <td>200V AC ±10%</td> </tr> <tr> <td>220V AC</td> <td>220V AC ±10%</td> </tr> <tr> <td>230V AC</td> <td>230V AC ±10%</td> </tr> <tr> <td>240V AC</td> <td>220~250V AC</td> <td></td> </tr> </tbody> </table>	额定电压	使用电压	电流值	6V AC/DC	6V AC/DC ±10%	约11mA(红、橙、黄、蓝) 约5mA(白、绿)	12V AC/DC	12V AC/DC ±10%	约12mA(红、橙、黄、蓝) 约5mA(白、绿)	24V AC/DC	24V AC/DC ±10%	约12mA(红、橙、黄、蓝) 约5mA(白、绿)	100V AC	100V AC ±10%	约2mA	110V AC	110V AC ±10%	120V AC	100V AC~130V AC	约2mA	200V AC	200V AC ±10%	220V AC	220V AC ±10%	230V AC	230V AC ±10%	240V AC	220~250V AC	
额定电压	额定电流	使用电压																																						
AC/DC6V	8mA	AC/DC6V±5%																																						
AC/DC12V		AC/DC12V±5%																																						
AC/DC24V		AC/DC24V±5%																																						
额定电压	使用电压	电流值																																						
6V AC/DC	6V AC/DC ±10%	约11mA(红、橙、黄、蓝) 约5mA(白、绿)																																						
12V AC/DC	12V AC/DC ±10%	约12mA(红、橙、黄、蓝) 约5mA(白、绿)																																						
24V AC/DC	24V AC/DC ±10%	约12mA(红、橙、黄、蓝) 约5mA(白、绿)																																						
100V AC	100V AC ±10%	约2mA																																						
110V AC	110V AC ±10%																																							
120V AC	100V AC~130V AC	约2mA																																						
200V AC	200V AC ±10%																																							
220V AC	220V AC ±10%																																							
230V AC	230V AC ±10%																																							
240V AC	220~250V AC																																							
●白炽灯																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>额定电压</th> <th>额定电流</th> <th>使用电压</th> </tr> </thead> <tbody> <tr> <td>AC/DC6V</td> <td>200mA</td> <td>AC/DC5V</td> </tr> <tr> <td>AC/DC14V</td> <td>80mA</td> <td>AC/DC12V</td> </tr> <tr> <td>AC/DC28V</td> <td>40mA</td> <td>AC/DC24V</td> </tr> </tbody> </table>	额定电压	额定电流	使用电压	AC/DC6V	200mA	AC/DC5V	AC/DC14V	80mA	AC/DC12V	AC/DC28V	40mA	AC/DC24V																												
额定电压	额定电流	使用电压																																						
AC/DC6V	200mA	AC/DC5V																																						
AC/DC14V	80mA	AC/DC12V																																						
AC/DC28V	40mA	AC/DC24V																																						
●减压照光																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>额定电压</th> <th>额定电流</th> <th>使用电压</th> <th>适用指示灯 (BA9S/13金属盖)</th> </tr> </thead> <tbody> <tr> <td>AC110V</td> <td rowspan="2">8mA</td> <td>AC100V (95~115V)</td> <td rowspan="2">LED指示灯 A22-24A□</td> </tr> <tr> <td>AC220V</td> <td>AC200V (190~230V)</td> </tr> </tbody> </table>	额定电压	额定电流	使用电压	适用指示灯 (BA9S/13金属盖)	AC110V	8mA	AC100V (95~115V)	LED指示灯 A22-24A□	AC220V	AC200V (190~230V)																														
额定电压	额定电流	使用电压	适用指示灯 (BA9S/13金属盖)																																					
AC110V	8mA	AC100V (95~115V)	LED指示灯 A22-24A□																																					
AC220V		AC200V (190~230V)																																						

耐久性

停产产品 A22S、A22W、A22K系列			推荐替代产品 A22NS、A22NW、A22NK系列		
	机械耐久性	电气耐久性		机械耐久性	电气耐久性
A22S	50万次以上	50万次以上	A22NS	50万次以上 (3档时为30万次以上)	50万次以上 (3档时为30万次以上) (AC250V 3A、 功率因数 cosθ=0.4感性 负载时)
A22W	10万次以上	10万次以上			
A22K	50万次以上	50万次以上			
			A22NW	50万次以上 (3档时为30万次以上)	50万次以上 (3档时为30万次以上) (AC250V 3A、 功率因数 cosθ=0.4感性 负载时)
			A22NK	50万次以上 (3档时为30万次以上)	50万次以上 (3档时为30万次以上) (AC250V 3A、 功率因数 cosθ=0.4感性 负载时)

误动作冲击

停产产品 A22、A22W、M22系列		推荐替代产品 A22N、A22NW、M22N系列	
	误动作冲击		误动作冲击
A22L	最大 600m/s <sup>2</sup>	A22L	最大 1,000m/s <sup>2</sup>
A22W		A22W	
M22		M22	

环境温湿度

停产产品 A22、A22S、A22W、A22K、M22系列			推荐替代产品 A22N、A22NS、A22NW、A22NK、M22N系列		
	使用环境温度	保存环境温度		使用环境温度	保存环境温度
A22	-20~+70°C	-40~+70°C	A22NN	-25~+70°C	-40~+80°C
A22L	-20~+55°C		A22NL	-25~+55°C	
A22S	-20~+70°C		A22NS	-25~+70°C	
A22W	-20~+55°C		A22NW	-25~+55°C	
A22K	-20~+70°C		A22NK	-25~+70°C	
M22	-20~+55°C		M22N	-25~+55°C	

保护构造

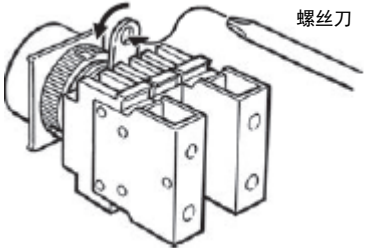
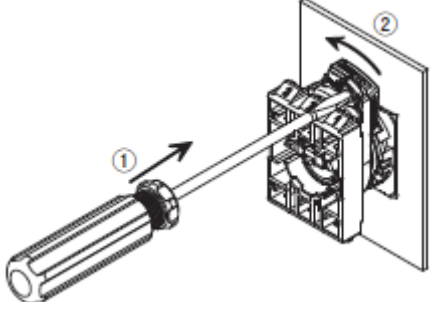
停产产品 A22、A22S、A22W、A22K、M22系列		推荐替代产品 A22N、A22NS、A22NW、A22NK、M22N系列	
	<b>保护构造</b>		<b>保护构造</b>
A22	IP65(耐油型)	A22NN	符合IP66 NEMA4X NEMA13标准
A22L	IP65	A22NL	
A22S	IP65(耐油型)	A22NS	
A22W	IP65	A22NW	
A22K	IP65(耐油型)	A22NK	
M22	IP65	M22N	

■动作特性

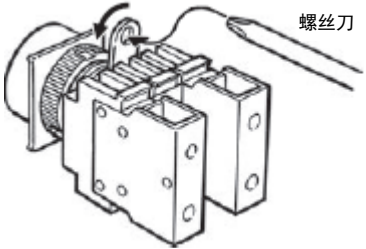
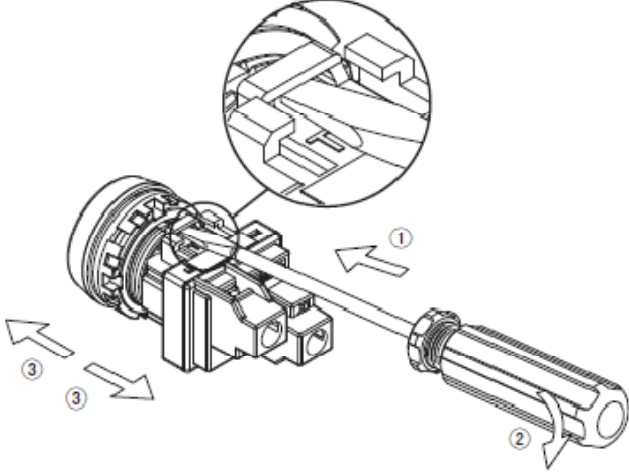
停产产品 A22、A22S、A22W、A22K系列					
■动作特性(1a1b接点时)					
种类	按钮开关	旋钮型选择开关		钥匙型选择开关	
	照光/非照光 按钮开关	手动复位	自动复位	手动复位	自动复位
项目	A22-F A22-T A22-G A22-H A22-C A22-D A22-S A22-M A22L-T A22L-G A22L-H A22L-C A22L-D	A22S A22W		A22K	
全体行程所需的力 TTF最大	29.4N	0.34N·m*	2档0.25N·m* 3档0.34N·m*	0.34N·m*	2档0.25N·m* 3档0.34N·m*
全体行程TT	最长5.5mm	2档约90°(3档约45°)		2档约90°(3档约45°)	
回复力RF	—	最大0.34N·m*	—	最大0.34N·m*	—
*旋钮型选择开关、钥匙型选择开关的回转扭矩值。					
推荐替代产品 A22N、A22NS、A22NW、A22NK系列					
	按钮开关	旋钮型选择开关		钥匙型选择开关	
	照光/非照光	手动复位	自动复位	手动复位	自动复位
全体行程所需的力 TTF最大	18N	0.6N·m	0.6N·m	0.6N·m	0.6N·m
全体行程TT	最长6mm	2档约90°(3档约45°)		2档约90°(3档约45°)	
回复力RF	—	最大0.5N·m	—	最大0.5N·m	—

■操作方法

操作部的拆卸方法

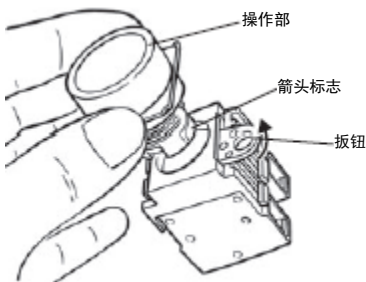
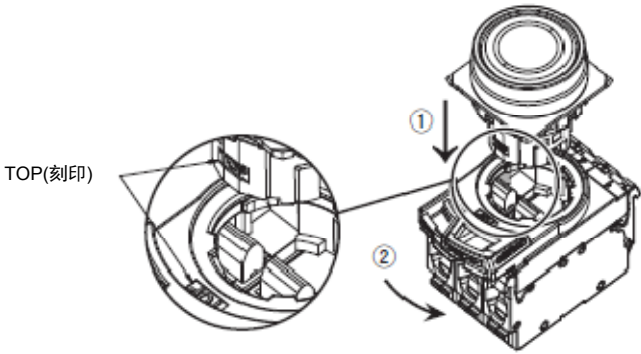
<p>停产产品 A22、A22S、A22W、A22K系列</p>	<p>推荐替代产品 A22N、A22NS、A22NW、A22NK系列</p>
<p>请将扳钮按下图所示方向移动，拉出操作部或开关部。由于扳钮孔的内径为6.5mm，因此也可插入螺丝刀等，将扳钮按下图所示方向移动并拆下。</p> 	<p>请从背面按下锁定杆，在解锁状态下用螺丝刀等钩住，按②所示方向移动并拆下。请转到底直至听到“咔嗒”声。</p> 

照光部的拆卸方法

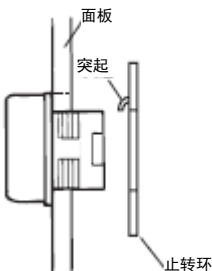
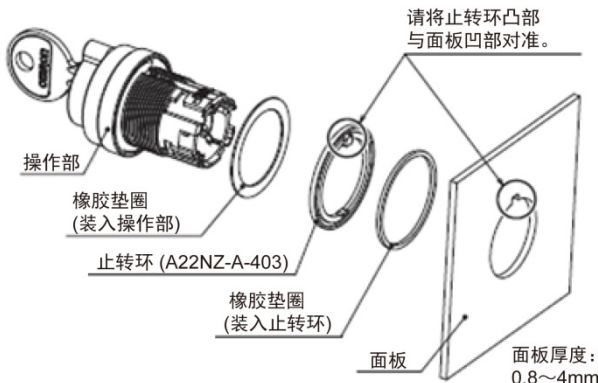
<p>停产产品 M22系列</p>	<p>推荐替代产品 M22N系列</p>
<p>请将扳钮按下图所示方向移动，拉出操作部或开关部。由于扳钮孔的内径为6.5mm，因此也可插入螺丝刀等，将扳钮按下图所示方向移动并拆下。</p> 	<p>请在本体部的卡爪之间插入螺丝刀。请按②所示方向移动螺丝刀，拆下本体部。</p> 



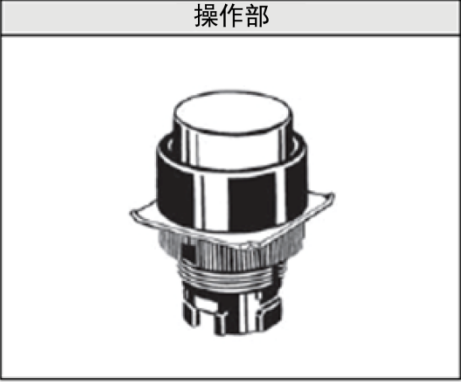
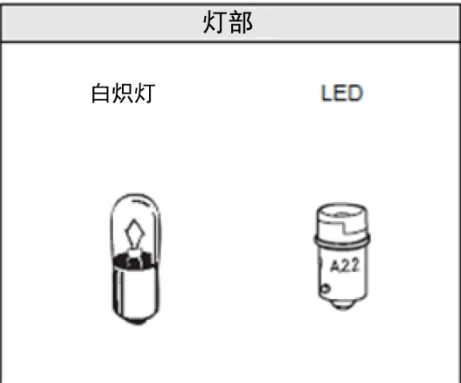
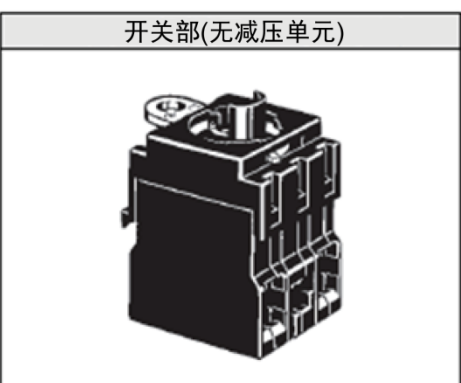
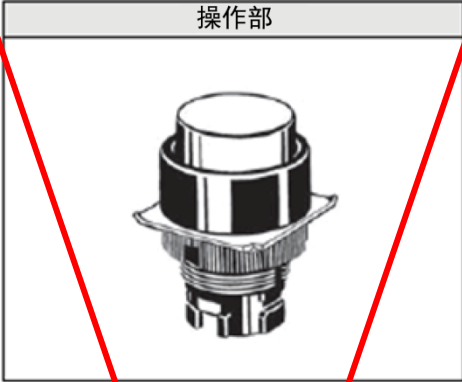
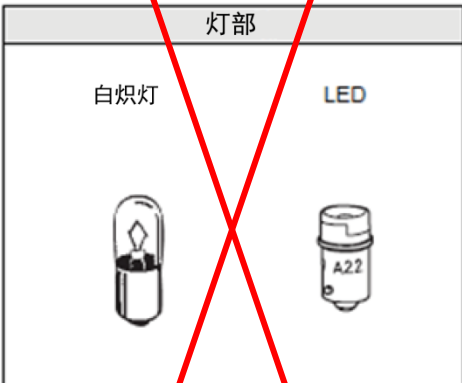
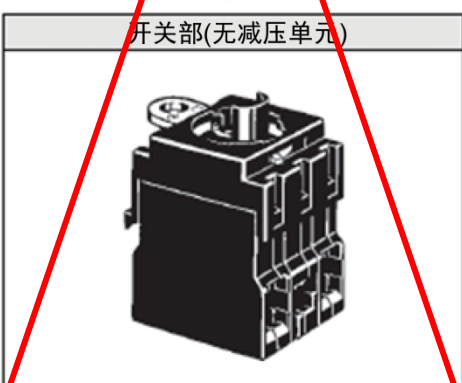
### 操作部的开关安装方法

<p>停产产品 A22、A22S、A22W、A22K、M22系列</p>	<p>推荐替代产品 A22N、A22NS、A22NW、A22NK、M22N系列</p>
<p>请将操作部刻有箭头标志的一侧向开关部带扳钮的方向插入，将扳钮按下图的方向移动。</p> 	<p>请将操作部刻有的TOP标志部向安装座带扳钮的方向插入，将扳钮按下图的方向转到底直至听到“咔嗒”声。</p> 

### 止转环的安装

<p>停产产品 A22、A22S、A22W、A22K系列</p>	<p>推荐替代产品 A22N、A22NS、A22NW、A22NK系列</p>
<p>使用止转环时，请与附带的止转配件进行更换，将突起部插入面板的止转凹部，然后对安装螺母进行紧固。</p> 	<p>请按下图所示安装止转环。为确保防水性，请将橡胶安装到既定位置。</p> 

停产产品与推荐替代产品的兼容性

<p>停产产品 A22、A22S、A22W、A22K系列</p>	<p>推荐替代产品 A22N、A22NS、A22NW、A22NK系列</p>
<p>操作部</p>  <p>↓</p> <p>灯部</p> <p>白炽灯      LED</p>  <p>↓</p> <p>开关部(无减压单元)</p> 	<p>操作部</p>  <p>↓</p> <p>灯部</p> <p>白炽灯      LED</p>  <p>↓</p> <p>开关部(无减压单元)</p> 

本资料记载的是发行之时的规格和价格。如有变更，恕不另行通知。  
 本资料主要记载了规格的变更点。有关注意事项等使用时必须了解的内容，请务必阅读产品样本、规格书、使用说明书、手册等。