

Sunmulons' Products Conforming to RoHS Directive(2011/65/EU)

first edition August, 2004
tenth edition June, 2019

| Item (including accessories) | Parts number | Conforming to 6 prohibited substance of RoHS Directive | Conforming to 10 prohibited substance of RoHS Directive | Remarks |
|--------------------------------|--------------|--|---|---------|
| Illuminated Push-button Switch | AH | ○ | ○ | |
| | CH | ○ | ○ | |
| | DH | ○ | ○ | |
| | EH | ○ | ○ | |
| | EH-G | ○ | ○ | |
| | FH | ○ | ○ | |
| | HH | ○ | ○ | |
| | K2 | ○ | ○ | |
| | K9 | ○ | ○ | |
| | KA | ○ | ○ | |
| | KC | ○ | ○ | |
| | KH | ○ | ○ | |
| | MH | ○ | ○ | |
| | RH | ○ | ○ | |
| | SP | ○ | ○ | |
| | TA | ○ | ○ | |
| | TH | ○ | ○ | |
| VH | ○ | ○ | | |
| WH | ○ | ○ | | |
| XH | ○ | ○ | | |
| YH | ○ | ○ | | |
| Push-button Switch | PH | ○ | ○ | |
| | SS | ○ | ○ | |
| | DR | ○ | ○ | |
| | PL | ○ | ○ | |
| Indicator | AL | ○ | ○ | |
| | BL | ○ | ○ | |
| | CL | ○ | ○ | |
| | EL | ○ | ○ | |
| | FL | ○ | ○ | |
| | HL | ○ | ○ | |
| | ML | ○ | ○ | |
| | MLC | ○ | ○ | |
| | TL | ○ | ○ | |
| | 3L | ○ | ○ | |
| | VL | ○ | ○ | |
| XL | ○ | ○ | | |
| XL3 | ○ | ○ | | |
| Display Unit | AD | ○ | ○ | |
| | BD | ○ | ○ | |
| | DD | ○ | ○ | |
| | ED | ○ | ○ | |
| | HD | ○ | ○ | |
| Microswitch | SH | ○ | ○ | |
| | SL | ○ | ○ | |
| | VM | ○ | ○ | |
| Sensor | LMS-4 | ○ | ○ | |
| | LMS-5 | ○ | ○ | |
| | LMS-30 | ○ | ○ | |

CE marking is not supported.

The following criteria are used for the 10 substances specified in the RoHS Directive.
(except for items excluded from application of the RoHS Directive)

| | | |
|---------------------------------------|---------------|---------------|
| •Lead Content (Pb) | 1,000 ppm max | 1,000 ppm max |
| •Cadmium Content (Cd) | 100 ppm max | 100 ppm max |
| •Mercury Content (Hg) | 1,000 ppm max | 1,000 ppm max |
| •Hexavalent Chromium Content [Cr(VI)] | 1,000 ppm max | 1,000 ppm max |
| •PBBs (Polybrominated Biphenyls) | 1,000 ppm max | 1,000 ppm max |
| •PBDEs (Polybrominated Diphenylether) | 1,000 ppm max | 1,000 ppm max |
| •DEHP (Diethylhexyl phthalate) | 1,000 ppm max | 1,000 ppm max |
| •BBP (Butyl benzyl phthalate) | 1,000 ppm max | 1,000 ppm max |
| •DBP (Dibutyl phthalate) | 1,000 ppm max | 1,000 ppm max |
| •DIBP (Diisobutyl phthalate) | 1,000 ppm max | 1,000 ppm max |