M3SS2-31L 1/3



PRODUCT-DETAILS

M3SS2-31L Selector Switch



| General Information | |
|-----------------------|--|
| Extended Product Type | M3SS2-31L |
| Product ID | 1SFA611211R3104 |
| EAN | 7320500294796 |
| Catalog Description | M3SS2-31L Selector Switch |
| Long Description | The M3SS2-31L Selector Switch is: 3-position - Maintained/Momentary - Short handle - Blue - Illuminated - Chrome Metal - No contact block This Selector Switch is part of ABB's modular plastic range, the most versatile range with a high level of flexibility and market-leading electrical ratings. Engineered for total reliability, longer lifetime, and highest mechanical durability. Self-cleaning contacts ensure reliable operation without the need for maintenance, increasing uptime. A high degree of protection guarantees reliability in extreme environments. The innovative design simplifies the entire process, from selection to easy and quick, tool-free installation. The perfect solution for every application. |

| Ordering | |
|------------------------|------------|
| Minimum Order Quantity | 10 piece |
| Customs Tariff Number | 8536501999 |

M3SS2-31L 2/3

| Popular Downloads | |
|--------------------------------------|-----------------|
| Data Sheet, Technical Information | 1SFC151007C02_ |
| Instructions and Manuals | 1SFC151011M0201 |

| Dimensions | |
|----------------------------|----------|
| Product Net Width | 0.048 m |
| Product Net Height | 0.03 m |
| Product Net Depth / Length | 0.05 m |
| Product Net Weight | 0.027 kg |

| Technical | |
|---------------------------|----------------------|
| Ambient Air | Operation -25 +70 °C |
| Temperature | Storage -40 +85 °C |
| Color | Blue |
| Actuator Type | Short handle |
| Bezel Material | Chrome Metal |
| Illumination | Illuminated |
| Function | Momentary |
| Sub-Function Sub-Function | 3-position |
| Spring Return From | A and C to B |
| Enclosure Type NEMA | Type1 |
| | Type12 |
| | Type13 |
| | Type3R |
| | Type4 |
| | Type4X |
| Mechanical Durability | 0.5 million |

Environmental Degree of Protection Front IP66

| Material Compliance | |
|---|--|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658 |
| REACH Declaration | 2CMT2022-006479 |
| RoHS Information | 2CMT2022-006498 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Toxic Substances Control Act - TSCA | 2CMT2023-006523 |
| WEEE Category | Product Not in WEEE Scope |

| Certificates and Declarations | |
|-------------------------------|-----------------|
| cULus Certificate | 9AKK107046A9925 |
| Declaration of | 2CMT2015-005452 |

M3SS2-31L 3/3

Conformity - CE

| Declaration of | 2CMT2020-006121 |
|--------------------|-----------------|
| Conformity - UKCA | |
| DNV GL Certificate | E-14107 |

| Container Information | |
|---------------------------------|---------------|
| Package Level 1 Units | bag 1 piece |
| Package Level 1 Width | 0.11 m |
| Package Level 1 Depth / Length | 0.15 m |
| Package Level 1 Height | 0.03 m |
| Package Level 1 Gross Weight | 0.027 kg |
| Package Level 1 EAN | 7320500294796 |

| Classifications | |
|------------------------|--|
| Object Classification | S |
| Code | |
| ETIM 6 | EC000222 - Front element for selector switch |
| ETIM 7 | EC000222 - Front element for selector switch |
| ETIM 8 | EC000222 - Front element for selector switch |
| eClass | V11.0 : 27371213 |
| UNSPSC | 39122217 |
| IDEA Granular Category | 5215 >> Selector Switch Complete Assemblies |
| Code (IGCC) | · |
| E-Number (Sweden) | 3716064 |

Categories

 $Low\ Voltage\ Products\ \rightarrow\ Control\ Products\ \rightarrow\ Pilot\ Devices\ \rightarrow\ Modular\ Plastic\ Range\ \rightarrow\ MSS\ Modular\ Selector\ Switches$

