



**SERIES CAM-ST
SWITCH**
CODE 210204



Datasheet

Electrical characteristics

| | |
|----------------------------|-------------------|
| Rated current | 20A |
| Supply Voltage | 50V-500V~ 50/60Hz |
| Poles | 4P |
| Rated insulation voltage | 690 V |
| Insulation Class | - |
| CAM layout | 3 |
| Function Apparatus Control | One way switches |
| Type of protection | - |

Mechanical characteristics

| | |
|--------------------------------|------------------------------------|
| Manufacturing material | Technopolymer Recyclable Palazzoli |
| Treatment type | - |
| Surface finishing | - |
| Color | - |
| Execution | Blackplane |
| Dimensions | 48X48X77 mm |
| Depth | 46 |
| Front-plate dimension | 48x48 |
| Hole type | - |
| IP Protection degree | IP20 |
| Additional IPdegree protection | IP65 front plate |
| Shock resistance | - |
| Resistance to Glow wire | 960°C |
| Flame rating according UL94 | V-0 |
| Corrosivity category | - |
| Net Weight | 0.14 KG |
| Working Environment Temp. | Min: -25°C ;Max: +60°C |
| Warehousing Temperature | Min: -40°C ;Max: +80°C |

Technical data switch

| | |
|-----------------------------|--|
| Thermal current | 20 A |
| Rated short-circuit current | 10 kA |
| Terminals type | Screw - indirect clamping |
| Conductors section (Cu) | Min: 1.5 mm ² ;Max: 6 mm ² |
| Terminal tightening torque | 1,5 Nm |
| Auxiliary status contacts | - |
| Padlockable handle | - |
| Operating category | - |

Reference Standards and Directives

| | |
|----------------------------------|--|
| Certification and approval marks | CB IMQ, CE, UKCA, IMQ |
| Directives | 2014/35/EU (LVD) |
| Reference Standards | EN 60947-1:2007, EN 60947-1:2007/A1:2011, EN 60947-1:2007/A2:2014, EN 60947-3:2009, EN 60947-3:2009/A1:2012, EN 60947-3:2009/A2:2015 |

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