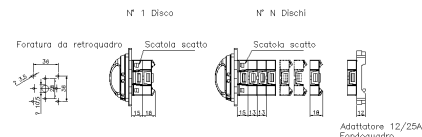




**SERIES CAM-ST
SWITCH**
CODE 211165



Datasheet

Electrical characteristics

| | |
|----------------------------|------------------|
| Rated current | 16A |
| Supply Voltage | |
| Poles | 5P |
| Rated insulation voltage | 690 V |
| Insulation Class | - |
| CAM layout | 43 |
| Function Apparatus Control | One way switches |

Mechanical characteristics

| | |
|--------------------------------|------------------------------------|
| Manufacturing material | Technopolymer Recyclable Palazzoli |
| Treatment type | - |
| Surface finishing | - |
| Color | - |
| Execution | Blackplane |
| Dimensions | 67X67X77 mm |
| Depth | - |
| Front-plate dimension | 67x67 |
| 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 | 0.27 KG |
| Working Environment Temp. | Min: -25°C ;Max: +60°C |
| Warehousing Temperature | Min: -40°C ;Max: +80°C |

Technical data switch

| | |
|-----------------------------|--------------------------------|
| Thermal current | 16 A |
| Rated short-circuit current | 10 kA |
| Terminals type | Screw - indirect clamping |
| Conductors section (Cu) | Min: 1.5 mm ² ;Max: |
| Terminal tightening torque | 1,5 Nm |
| Auxiliary status contacts | - |
| Padlockable handle | 4 locks Ø4 mm max |

Operating category

| Categoria Rating | Tensione Voltage | Corrente / Potenza Current / Power |
|------------------|------------------|------------------------------------|
| AC-22A | 230 V | 16 A |
| | 400 V | 16 A |
| | 500 V | 16 A |
| AC-23A | 230 V | 16 A |
| | 400 V | 16 A |
| | 500 V | 16 A |
| AC-23A | 230 V | 5.1 kW |
| | 400 V | 8.9 kW |
| | 500 V | 11.1 kW |
| AC-3 | 230 V | 4.5 kW |
| | 400 V | 7.8 kW |
| | 500 V | 9.7 kW |

Reference Standards and Directives

Certification and approval marks IMQ, UKCA, CE, CB 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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