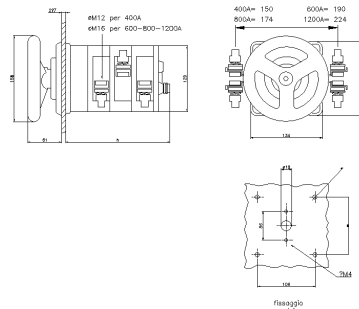




**SERIES CAM  
SWITCH**  
**CODE 286732**



### Datasheet

#### Electrical characteristics

|                            |                  |
|----------------------------|------------------|
| Rated current              | 600A             |
| Supply Voltage             | 500V~ 50/60Hz    |
| Poles                      | 3P               |
| Rated insulation voltage   | 690 V            |
| Insulation Class           | -                |
| CAM layout                 | 2                |
| Function Apparatus Control | One way switches |
| Type of protection         | None             |

#### Mechanical characteristics

|                                |                        |
|--------------------------------|------------------------|
| Manufacturing material         | -                      |
| Treatment type                 | -                      |
| Surface finishing              | -                      |
| Color                          | -                      |
| Execution                      | Blackplane             |
| Dimensions                     | 134X134X415 mm         |
| Depth                          | 259                    |
| Front-plate dimension          | -                      |
| Hole type                      | -                      |
| IP Protection degree           | IP00                   |
| Additional IPdegree protection | IP65 front plate       |
| Shock resistance               | -                      |
| Resistance to Glow wire        | 960°C (Switch)         |
| Flame rating according UL94    | V-0 (Switch)           |
| Corrosivity category           | -                      |
| Net Weight                     | 7.82 KG                |
| Working Environment Temp.      | Min: -25°C ;Max: +60°C |
| Warehousing Temperature        | Min: -50°C ;Max: +80°C |

#### Technical data switch

|                             |            |
|-----------------------------|------------|
| Thermal current             | 600 A      |
| Rated short-circuit current | 15 kA      |
| Terminals type              | M16X40     |
| Conductors section (Cu)     | Min: ;Max: |
| Terminal tightening torque  | -          |
| Auxiliary status contacts   | -          |
| Padlockable handle          | -          |
| Operating category          |            |

#### Reference Standards and Directives

|                                  |                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Certification and approval marks | CE, UKCA                                                                                                                             |
| 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 |

The images are purely indicative. Palazzoli reserves the right to make changes without notice.