



**SERIES X-CEE**  
**SOCKET OUTLET**  
**CODE 779146**



### Datasheet

#### Electrical characteristics

|                          |                |
|--------------------------|----------------|
| Rated current            | 16A            |
| Supply Voltage           | 400V 50/60Hz ● |
| Poles                    | 3P+N+ $\perp$  |
| Clock Position           | 6h             |
| Rated insulation voltage | 690 V          |
| Signal plug inserted     | -              |

#### Reference Standards and Directives

|                                  |                                                                                                                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Certification and approval marks | NYCE COLOMBIA, UKCA, CE                                                                                                                                                            |
| Directives                       | 2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/35/EU (LVD)                                                                                                                             |
| Reference Standards              | EN 60309-1:1999, EN 60309-1:1999/A1:2007, EN 60309-1:1999/A1AC:2014, EN 60309-1:1999/A2:2012, EN 60309-2:1999, EN 60309-2:1999/A1:2007, EN 60309-2:1999/A2:2012, EN IEC 63000:2018 |

#### Mechanical characteristics

|                                |                                                 |
|--------------------------------|-------------------------------------------------|
| Manufacturing material         | High resistance technopolymer                   |
| Alveolus/plugs treatment       | Nickel plated                                   |
| Color                          | Grey RAL 7046, Blue RAL 5015                    |
| Tightening diameter            | -                                               |
| Execution                      | -                                               |
| IP Protection degree           | IP66/IP67                                       |
| Additional IPdegree protection | IP68/IP69 - IEC 60529                           |
| Shock resistance               | IK10 according to IEC/EN 62262                  |
| Resistance to Glow wire        | 960°C (Live contacts), 850°C (Casing)           |
| Flame rating according UL94    | V-0 (Live contacts), V-2 (Casing)               |
| Terminals type                 | Screw - indirect clamping                       |
| Conductors section (Cu)        | Min: 1 mm <sup>2</sup> ;Max: 10 mm <sup>2</sup> |
| Terminal tightening torque     | 2 Nm                                            |
| Net Weight                     | 0.25 KG                                         |
| Working Environment Temp.      | Min: -40°C ;Max: +60°C                          |
| Warehousing Temperature        | Min: -50°C ;Max: +90°C                          |

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