



**SERIES CEE-Ex  
PLUG**

**CODE 477833EX**



### Datasheet

#### Specifications

|                          |                                       |
|--------------------------|---------------------------------------|
| Net Weight               | 0 KG                                  |
| Rated current            | 16A                                   |
| Frequency                | 50/60Hz                               |
| IP Protection degree     | IP66                                  |
| Poles                    | 3P+ $\frac{1}{2}$                     |
| Clock Position           | 12h                                   |
| Rated operating voltage  | >50V for isolation transformer        |
| Rated insulation voltage | 500 V V                               |
| Manufacturing material   | Technopolymer Recyclable<br>Palazzoli |
| Execution                | Mobile                                |
| Hole type                | Pg13.5 polyamide                      |
| Standard plug-socket     | IEC 60309-2                           |

#### Reference Standards and Directives

Certification and approval marks CE, EX

|                     |                                                                                                                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Directives          | 2011/65/EU (RoHS), 2012/19/EU (WEEE),<br>2014/34/EU (ATEX), 2014/35/EU (LVD)                                                                                                                                                                            |
| Reference Standards | -, EN 60079-0/A11:2013, EN 60079-0:2012,<br>EN 60079-15:2010 , EN 60079-31:2014, EN<br>60309-1:1999, EN 60309-1:1999/A1:2007, EN<br>60309-1:1999/A1AC:2014, EN 60309<br>-1:1999/A2:2012, EN 60309-2:1999, EN<br>60309-2:1999/A2:2012, EN IEC 63000:2018 |

#### Atex characteristics

|                             |                              |
|-----------------------------|------------------------------|
| ATEX application zone       | Zones 2-22                   |
| Dust Atex execution (Tmax1) | II 3D - Ex tc IIIC T65 °C Dc |
| Gas Atex execution (Tmax1)  | II 3G - Ex nA IIC T6 Gc      |

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