



# 407.16862

## INTERLOCKED SOCKET

16A 3P+E 2h >50V >300-500Hz 103X230MM

Screw terminals With mechanical interlock

Product Approvals

| TECHDATA                |                    | STANDARDS AND LAWS                |   |
|-------------------------|--------------------|-----------------------------------|---|
| Commercial series       | PRX                | EN 60309-1 (1999)                 | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Product type            | INTERLOCKED SOCKET | EN 60309-2 (1999)                 | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations   |
| Synthetical description | INTERLOCKED SOCKET |                                   |   |
| Mounting version        | FLUSH MOUNTING     |                                   |   |
| Rated current           | 16A                | EN 60309-1/A1 (2007)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Poles                   | 3P+E               | EN 60309-2/A1 (2007)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations   |
| Hour position           | 2h                 |                                   |   |
| Rated voltage (range)   | 50-200V            | EN 60309-4 (2007)                 | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock   |
| Rated voltage           | >50V               |                                   |   |
| Working frequency       | >300-500Hz         | EN 60309-1/A2 (2012)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements  |
| Colour                  | GREEN              | EN 60309-2/A2 (2012)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations |
| Material                | THERMOPLASTIC      |                                   |   |
| Protection degree       | Watertight         |                                   |   |
| Protection degree IP    | IP66/IP67/IP69     | EN 60309-4/A1 (2012)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock   |
| Protection degree IK    | IK10               |                                   |   |
| Terminals               | Screw terminals    | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Contact material        | CuZn (brass)       | DIRECTIVE RoHS 2011/65/EU         | [European Law] Restriction of the use of certain hazardous substances in electrical and electronic equipment  |
| Flange                  | 103X230MM          |                                   |   |

|         |                           |
|---------|---------------------------|
| Options | With mechanical interlock |
| Notes   | WITHOUT FUSE HOLDER       |
| Padlock | ø5mm                      |