

# 213.63338

## PLUG

63A 2P+E 8h >250V DC Mantle terminals



Product Approvals

| TECHDATA                   |                  | STANDARDS AND LAWS                |   |
|----------------------------|------------------|-----------------------------------|---|
| Type of product            | PLUG             | EN 60309-1 (1999)                 | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Commercial series          | OPTIMA Series    | 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    | PLUG             |                                   |   |
| Mounting version           | PORTABLE         |                                   |   |
| Rated current              | 63A              | EN 60309-1/A1 (2007)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Poles                      | 2P+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              | 8h               |                                   |   |
| Rated voltage (range)      | 250V-up          | EN 60309-1/A2 (2012)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Rated voltage              | >250V            |                                   |   |
| Working frequency          | DC               | 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 |
| Colour                     | GREY             |                                   |   |
| Material                   | THERMOPLASTIC    | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Protection degree          | Splash proof     |                                   |   |
| Protection degree IP       | IP44/IP54        |                                   |   |
| Protection degree IK       | IK08             |                                   |   |
| Types of available outlets | STRAIGHT         |                                   |   |
| Terminals                  | Mantle terminals |                                   |   |
| Contact material           | CuZn (brass)     |                                   |   |

|                            |               |
|----------------------------|---------------|
| Surface treatment contacts | Nickel-plated |
| Cable entry                | CABLE GLAND   |