

## Product Technical Sheet

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# 418.3267

## FLUSH-MOUNTING SOCKET

32A 3P+N+E 6h 346-415V 50Hz 60Hz

84X106MM Screw terminals

Product Approvals

| TECHDATA                   |                       | STANDARDS AND LAWS                |                                                                                                                                                                                                       |
|----------------------------|-----------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product type               | FLUSH-MOUNTING SOCKET | 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    | FLUSH-MOUNTING SOCKET |                                   |                                                                                                                                                                                                       |
| Rated current              | 32A                   | EN 60309-1/A1 (2007)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements                                                                                          |
| Poles                      | 3P+N+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              | 6h                    |                                   |                                                                                                                                                                                                       |
| Rated voltage (range)      | 250-400V              |                                   |                                                                                                                                                                                                       |
| Rated voltage              | 346-415V              | EN 60309-1/A2 (2012)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements                                                                                          |
| Working frequency          | 60Hz                  | 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 |
| Working frequency          | 50Hz                  |                                   |                                                                                                                                                                                                       |
| Colour                     | RED                   |                                   |                                                                                                                                                                                                       |
| Material                   | THERMOPLASTIC         | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive                                                                                                                                                           |
| Protection degree          | Watertight            |                                   |                                                                                                                                                                                                       |
| Protection degree IP       | IP66/IP67/IP69        |                                   |                                                                                                                                                                                                       |
| Protection degree IK       | IK08                  |                                   |                                                                                                                                                                                                       |
| Types of available outlets | ANGLED                |                                   |                                                                                                                                                                                                       |
| Terminals                  | Screw terminals       |                                   |                                                                                                                                                                                                       |
| Contact material           | CuZn (brass)          |                                   |                                                                                                                                                                                                       |

|        |          |
|--------|----------|
| Flange | 84X106MM |
|--------|----------|