

# Product Technical Sheet

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## 418.3266.K

### FLUSH-MOUNTING SOCKET

32A 3P+E 6h 380-415V 50Hz 60Hz 84X106MM

Screw terminals

Product Approvals

| TECHDATA                   |                       | STANDARDS AND LAWS                |   |
|----------------------------|-----------------------|-----------------------------------|---|
| Type of product            | 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+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              | 380-415V              | EN 60309-1/A2 (2012)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Working frequency          | 50Hz                  | 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          | 60Hz                  |                                   |   |
| Colour                     | RED                   | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Material                   | THERMOPLASTIC         |                                   |   |
| 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       |
| Notes  | BLACK COLOURED |