

## Product Technical Sheet

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# 517.M32567 SURFACE MOUNTING SOCKET

32A 3P+E 5h 600-690V 50Hz 60Hz Screw terminals

Product Approvals

| TECHDATA                   |                         | STANDARDS AND LAWS                |   |
|----------------------------|-------------------------|-----------------------------------|---|
| Type of product            | SURFACE 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    | SURFACE MOUNTING SOCKET |                                   |   |
| Mounting version           | SURFACE MOUNTING        | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Rated current              | 32A                     |                                   |   |
| Poles                      | 3P+E                    |                                   |   |
| Hour position              | 5h                      |                                   |   |
| Rated voltage (range)      | 400-up                  |                                   |   |
| Rated voltage              | 600-690V                |                                   |   |
| Working frequency          | 60Hz                    |                                   |   |
| Working frequency          | 50Hz                    |                                   |   |
| Colour                     | BLACK                   |                                   |   |
| 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) |
| Cable entry      | M25X1,5      |