## **Product Technical Sheet**

21 Feb 2022 18:41





## 517.M3254

## SURFACE MOUNTING SOCKET

32A 3P+E 9h 200-250V 50Hz 60Hz Screw terminals

**Product Approvals** 

|                            |                            | ·   |  |
|----------------------------|----------------------------|---|--|
| TECHDATA                   |                            | STANDARDS AND LAWS  |  |
| Type of product            | SURFACE MOUNTING<br>SOCKET | EN 60309-1 (1999)   | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements     |
| Commercial series          | OPTIMA Series              | and coupl<br>2: Dimens<br>requireme   | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part                             |
| Synthetical description    | SURFACE MOUNTING<br>SOCKET |   | 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations |
| Mounting version           | SURFACE MOUNTING           | DIRECTIVE LOW [European Directives] Low Voltage VOLTAGE 2014/35 Directive /UE |  |
| Rated current              | 32A                        |   |  |
| Poles                      | 3P+E                       |   |  |
| Hour position              | 9h                         |   |  |
| Rated voltage (range)      | 200-250V                   |   |  |
| Rated voltage              | 200-250V                   |   |  |
| Working frequency          | 60Hz                       |   |  |
| Working frequency          | 50Hz                       |   |  |
| Colour                     | BLUE                       |   |  |
| 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      |  |