



518.3257TS.A

SURFACE MOUNTING SOCKET

32A 3P+N+E 6h 346-415V 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-TOP 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 | EN 60309-1/A1 (2007) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| Rated current | 32A | 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 |
| Poles | 3P+N+E | | |
| Hour position | 6h | | |
| Rated voltage (range) | 250-400V | EN 60309-4 (2007) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock |
| Rated voltage | 346-415V | | |
| Working frequency | 60Hz | 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 |
| Colour | RED | | |
| Material | THERMOPLASTIC | EN 60309-4/A1 (2012) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock |
| Protection degree | Watertight | | |
| Protection degree IP | IP66/IP67/IP69 | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive |
| Protection degree IK | IK08 | | |
| Types of available outlets | ANGLED | | |
| Terminals | Screw terminals | | |

| | |
|------------------|--------------|
| Contact material | CuZn (brass) |
| Cable entry | M25X1,5 |