Product Technical Sheet

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245.M12592 SURFACE MOUNT. APPLIANCE INLET

125A 3P+E 9h 200-250V 50Hz 60Hz Screw terminals

Product Approvals

| TECHDATA | | STANDARDS AND LAWS | |
|----------------------------|-----------------------------------|----------------------------------|---|
| Type of product | SURFACE MOUNT. APPLIANCE INLET | EN 60309-1 (1999) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| Commercial series | OPTIMA Series | and 2: I req | [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 MOUNT. APPLIANCE INLET | | |
| Mounting version | SURFACE MOUNTING | DIRECTIVE LOW VOLTAGE 2014/35 | [European Directives] Low Voltage Directive |
| Rated current | 125A | /UE | |
| Poles | 3P+E | | |
| Hour position | 9h | | |
| Rated voltage (range) | 200-250V | | |
| Rated voltage | 200-250V | | |
| Working frequency | 50Hz | | |
| Working frequency | 60Hz | | |
| 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) | |
|----------------------------|---------------|--|
| Surface treatment contacts | Nickel-plated | |
| Cable entry | M63X1,5 | |