

## Product Technical Sheet

12 Aug 2021 12:36



# 530.M01612 SURFACE MOUNTING SOCKET

16A 2P 10h 20-25V 40-50V DC Screw terminals

Product Approvals

| TECHDATA                   |                         | STANDARDS AND LAWS |   |
|----------------------------|-------------------------|--------------------|---|
| Commercial series          | IEC309 Series           | EN 60309-1 (1999)  | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Type of product            | SURFACE MOUNTING SOCKET | 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        |                    |   |
| Rated current              | 16A                     |                    |   |
| Poles                      | 2P                      |                    |   |
| Hour position              | 10h                     |                    |   |
| Rated voltage (range)      | 0-50V                   |                    |   |
| Rated voltage              | 40-50V                  |                    |   |
| Rated voltage              | 20-25V                  |                    |   |
| Working frequency          | DC                      |                    |   |
| Colour                     | WHITE                   |                    |   |
| Material                   | THERMOPLASTIC           |                    |   |
| Protection degree          | Splash proof            |                    |   |
| Protection degree IP       | IP44                    |                    |   |
| Types of available outlets | ANGLED                  |                    |   |
| Terminals                  | Screw terminals         |                    |   |
| Contact material           | CuZn (brass)            |                    |   |

Cable entry

M20X1,5