



# 535.M016130

## SURFACE MOUNTING SOCKET

16A 3P 4h 20-25V 40-50V 100-200Hz 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                      | 3P                      |                    |                                                                                                                                                                                                       |
| Hour position              | 4h                      |                    |                                                                                                                                                                                                       |
| Rated voltage (range)      | 0-50V                   |                    |                                                                                                                                                                                                       |
| Rated voltage              | 40-50V                  |                    |                                                                                                                                                                                                       |
| Rated voltage              | 20-25V                  |                    |                                                                                                                                                                                                       |
| Working frequency          | 100-200Hz               |                    |                                                                                                                                                                                                       |
| Colour                     | GREEN                   |                    |                                                                                                                                                                                                       |
| Material                   | THERMOPLASTIC           |                    |                                                                                                                                                                                                       |
| Protection degree          | Watertight              |                    |                                                                                                                                                                                                       |
| Protection degree IP       | IP66/IP67               |                    |                                                                                                                                                                                                       |
| Types of available outlets | ANGLED                  |                    |                                                                                                                                                                                                       |
| Terminals                  | Screw terminals         |                    |                                                                                                                                                                                                       |
| Contact material           | CuZn (brass)            |                    |                                                                                                                                                                                                       |

Cable entry

M20X1,5