

## Product Technical Sheet

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# 530.M32132

## SURFACE MOUNTING SOCKET

32A 3P 2h 20-25V 40-50V 300Hz 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          | IEC309 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<br>SOCKET |                    |                                                                                                                                                                                                       |
| Mounting version           | SURFACE MOUNTING           |                    |                                                                                                                                                                                                       |
| Rated current              | 32A                        |                    |                                                                                                                                                                                                       |
| Poles                      | 3P                         |                    |                                                                                                                                                                                                       |
| Hour position              | 2h                         |                    |                                                                                                                                                                                                       |
| Rated voltage (range)      | 0-50V                      |                    |                                                                                                                                                                                                       |
| Rated voltage              | 40-50V                     |                    |                                                                                                                                                                                                       |
| Rated voltage              | 20-25V                     |                    |                                                                                                                                                                                                       |
| Working frequency          | 300Hz                      |                    |                                                                                                                                                                                                       |
| Colour                     | GREEN                      |                    |                                                                                                                                                                                                       |
| Material                   | THERMOPLASTIC              |                    |                                                                                                                                                                                                       |
| Protection degree          | Splash proof               |                    |                                                                                                                                                                                                       |
| Protection degree IP       | IP44                       |                    |                                                                                                                                                                                                       |
| Types of available outlets | STRAIGHT                   |                    |                                                                                                                                                                                                       |
| Terminals                  | Screw terminals            |                    |                                                                                                                                                                                                       |
| Contact material           | CuZn (brass)               |                    |                                                                                                                                                                                                       |

Cable entry

M20X1,5