



# 513.1656-KN

## SURFACE MOUNTING SOCKET

16A 6h 3P+E 380-415V 1 NR DANISH IP44/IP54

Product Approvals

| TECHDATA                   |                         | STANDARDS AND LAWS                |   |
|----------------------------|-------------------------|-----------------------------------|---|
| Commercial series          | OPTIMA-COMBI 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 |                                   |   |
| Rated current              | 16A                     | EN 60309-1/A1 (2007)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Poles                      | 3P+E                    | 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 |
| 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              | 380-415V                |                                   |   |
| 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                    |                                   |   |
| Colour                     | RED                     | 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 |
| Material                   | THERMOPLASTIC           |                                   |   |
| Contact material           | CuZn (brass)            | 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          | Splash proof            |                                   |   |
| Protection degree IP       | IP44/IP54               | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Protection degree IK       | IK08                    |                                   |   |
| Types of available outlets | ANGLED                  |                                   |   |
| Terminals                  | Screw terminals         |                                   |   |

|                          |              |
|--------------------------|--------------|
| Cable entry              | M32X1,5      |
| Type                     | DANISH       |
| No. of available outlets | 1 NR         |
| Options                  | Combi socket |