## **Product Technical Sheet**

12 Aug 2021 13:14





## **216.1631** PLUG

16A 3P+E 4h 100-130V 50Hz 60Hz Screw terminals

**Product Approvals** 

| TECHDATA                   |                 | STANDARDS  | AND LAWS                                   |
|----------------------------|-----------------|--|--|
| Commercial series          | EUREKA Series   | EN 60309-1 (1999)  | and couplers for industrial purposes. Part |
| Type of product            | PLUG            | 1: General requirements  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  DIRECTIVE LOW VOLTAGE 2014/35   Directive   Directiv |  |
| Synthetical description    | PLUG            |  |  |
| Mounting version           | PORTABLE        |  | accessories of harmonized configurations   |
| Rated current              | 16A             |  |  |
| Poles                      | 3P+E            |  |  |
| Hour position              | 4h              |  |  |
| Rated voltage (range)      | 50-200V         |  |  |
| Rated voltage              | 100-130V        |  |  |
| Working frequency          | 60Hz            |  |  |
| Working frequency          | 50Hz            |  |  |
| Colour                     | YELLOW          |  |  |
| Material                   | THERMOPLASTIC   |  |  |
| Protection degree          | Watertight      |  |  |
| Protection degree IP       | IP66/IP67       |  |  |
| Protection degree IK       | IK07            |  |  |
| Types of available outlets | STRAIGHT        |  |  |
| Terminals                  | Screw terminals |  |  |
|                            |                 |  |  |

| Contact material           | CuZn (brass)  |  |
|----------------------------|---------------|--|
| Surface treatment contacts | Nickel-plated |  |
| Cable entry                | CABLE GLAND   |  |