

# Product Technical Sheet

11 Apr 2022 10:27



## 213.1637RV PLUG

16A 3P+N+E 6h 346-415V 50Hz 60Hz Screw terminals With REVERSE device

Product Approvals

| TECHDATA                   |                       | STANDARDS AND LAWS                |   |
|----------------------------|-----------------------|-----------------------------------|---|
| Type of product            | PLUG                  | EN 60309-1 (1999)                 | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Commercial series          | OPTIMA-REVERSE 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    | PLUG                  |                                   |   |
| Mounting version           | PORTABLE              |                                   |   |
| Rated current              | 16A                   | EN 60309-1/A1 (2007)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements  |
| Poles                      | 3P+N+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              |                                   |   |
| Rated voltage              | 346-415V              | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Working frequency          | 50Hz                  |                                   |   |
| Working frequency          | 60Hz                  |                                   |   |
| Colour                     | RED                   |                                   |   |
| Material                   | THERMOPLASTIC         |                                   |   |
| Protection degree          | Splash proof          |                                   |   |
| Protection degree IP       | IP44/IP54             |                                   |   |
| Protection degree IK       | IK08                  |                                   |   |
| Types of available outlets | STRAIGHT              |                                   |   |
| Terminals                  | Screw terminals       |                                   |   |

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