

## Product Technical Sheet

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# 219.16377.RU

## PLUG

16A 3P+N+E 5h 600-690V 50Hz 60Hz II 2GD  
Screw terminals EAC [Eurasian Conformity] Low  
temperature [-50°C]

Product Approvals

### TECHDATA

|                            |                      |
|----------------------------|----------------------|
| Commercial series          | OPTIMA-EX[GD] Series |
| Type of product            | PLUG                 |
| Synthetical description    | PLUG                 |
| Mounting version           | PORTABLE             |
| Rated current              | 16A                  |
| Poles                      | 3P+N+E               |
| Hour position              | 5h                   |
| Rated voltage (range)      | 400V-up              |
| Rated voltage              | 600-690V             |
| Working frequency          | 50Hz                 |
| Working frequency          | 60Hz                 |
| Colour                     | RED                  |
| Material                   | THERMOPLASTIC        |
| Protection degree          | Splash proof         |
| Protection degree IP       | IP66                 |
| Types of available outlets | STRAIGHT             |
| Terminals                  | Screw terminals      |
| Contact material           | CuZn (brass)         |

|                            |                           |
|----------------------------|---------------------------|
| Surface treatment contacts | Nickel-plated             |
| Cable entry                | CABLE GLAND               |
| Group and categories EX    | II 2GD                    |
| Ambient temperature Ta min | -50 °C                    |
| Ambient temperature Ta max | 60 °C                     |
| Options                    | Low temperature [-50°C]   |
| Options                    | EAC [Eurasian Conformity] |