**Product Technical Sheet**
07 Apr 2021 08:16

# 318.1647-7

## CONNECTOR

16A 6P+E 6h 380-415V 50Hz 60Hz Screw terminals



Product Approvals

| TECHDATA | |
|---|---|
| Type of product | CONNECTOR |
| Commercial series | OPTIMA-SEVEN Series |
| Synthetical description | CONNECTOR |
| Mounting version | PORTABLE |
| Rated current | 16A |
| Poles | 6P+E |
| Hour position | 6h |
| Rated voltage (range) | 250-400V |
| Rated voltage | 380-415V |
| Working frequency | 50Hz |
| Working frequency | 60Hz |
| Colour | RED |
| Material | THERMOPLASTIC |
| Protection degree | Watertight |
| Protection degree IP | IP66/IP67 |
| Types of available outlets | STRAIGHT |
| Terminals | Screw terminals |
| Cable outlet | M25X1,5 |

| STANDARDS AND LAWS | |
|---|---|
| EN 60309-1 (1999) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| EN 60309-1/A1 (2007) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| EN 60309-1/A2 (2012) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive |