Product Technical Sheet

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218.1635-7 PLUG

16A 6P+E 9h 200-250V 50Hz 60Hz Screw terminals

Product Approvals

| TECHDATA | | STANDARDS | S AND LAWS |
|----------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Commercial series | OPTIMA-SEVEN Series | EN 60309-1 (1999) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part |
| Product type | PLUG | EN 60309-1/A1 (2007) | 1: General requirements [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| Synthetical description | PLUG | | |
| Mounting version | PORTABLE | EN 60309-1/A2 (2012) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes Part 1: General requirements |
| Rated current | 16A | DIRECTIVE LOW VOLTAGE 2014/35 /UE DIRECTIVE RoHS 2011/65/EU [European Directives] Low Voltage Directive Directive [European Law] Restriction of the use of certain hazardous substances in electrical and electronic equipment | Directive |
| Poles | 6P+E | | |
| Hour position | 9h | | |
| Rated voltage (range) | 200-250V | | |
| Rated voltage | 200-250V | | |
| Working frequency | 60Hz | | |
| Working frequency | 50Hz | | |
| Colour | BLUE | | |
| Material | THERMOPLASTIC | | |
| Protection degree | Watertight | | |
| Protection degree IP | IP66/IP67 | | |
| Protection degree IK | IK08 | | |
| Types of available outlets | STRAIGHT | | |
| Terminals | Screw terminals | | |
| | | | |

| Contact material | CuZn (brass) | |
|----------------------------|---------------|--|
| Surface treatment contacts | Nickel-plated | |
| Cable entry | M25X1,5 | |