



403.AMRK1687 INTERLOCKED SOCKET

16A 3P+N+E 6h 346-415V 130X260MM Screw terminals With mechanical interlock

Product Approvals

| TECHDATA | | STANDARDS AND LAWS | |
|-------------------------|--------------------------------|-----------------------------------|---|
| Product type | INTERLOCKED SOCKET | EN 60309-1 (1999) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements |
| Commercial series | ADVANCE-GRP[AMR] 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 | INTERLOCKED SOCKET | | |
| Mounting version | FLUSH MOUNTING | | |
| 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 | EN 60309-4 (2007) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. Switched socket-outlets and connectors, with or without interlock |
| Rated voltage | 346-415V | | |
| Colour | RED | EN 60309-1/A2 (2012) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 1: General requirements |
| Material | GRP Glass Reinforced Polyester | EN 60309-2/A2 (2012) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories of harmonized configurations |
| Protection degree | Watertight | | |
| Protection degree IP | IP66/IP67/IP69 | | |
| Protection degree IK | IK10 | EN 60309-4/A1 (2012) | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock |
| Terminals | Screw terminals | | |
| Contact material | CuZn (brass) | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive |
| Flange | 130X260MM | DIRECTIVE EMC 2014/30/UE | [European Directives] Electromagnetic Compatibility Directive |
| Working temperature | -40°C/+60°C | | |

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|-------------------------|---------------------------|
| GLOW WIRE | GW 960°C |
| Self-extinguishing UL94 | V0 |
| Options | With mechanical interlock |
| Padlock | ø5mm |