



## 403.AMR6387-M

### INTERLOCKED SOCKET

63A 3P+N+E 6h 346-415V 170X380MM Screw terminals With mechanical interlock

Product Approvals

| TECHDATA                |                                | STANDARDS AND LAWS                |                                                                                                                                                                                                       |
|-------------------------|--------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type of product         | 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           | 63A                            | 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                 | EN 60309-4/A1 (2012)              | [European Standard] Plugs, socket-outlets and couplers for industrial purposes. - Switched socket-outlets and connectors, with or without interlock                                                   |
| Protection degree IK    | IK10                           |                                   |                                                                                                                                                                                                       |
| Terminals               | Screw terminals                |                                   |                                                                                                                                                                                                       |
| Contact material        | CuZn (brass)                   | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive                                                                                                                                                           |
| Flange                  | 170X380MM                      | DIRECTIVE EMC 2014/30/UE          | [European Directives] Electromagnetic Compatibility Directive                                                                                                                                         |
| Working temperature     | -40°C/+60°C                    |                                   |                                                                                                                                                                                                       |

|                         |                           |
|-------------------------|---------------------------|
| GLOW WIRE               | GW 960°C                  |
| Self-extinguishing UL94 | V0                        |
| Options                 | With mechanical interlock |
| Padlock                 | ø6,3mm                    |