



# 590.EM1603

## SWITCH DISCONNECTOR

16A 3P IP65 135x125x85mm IK09  
EMERGENCY YELLOW/RED GW 650°C

Product Approvals

| TECHDATA                |                     | STANDARDS AND LAWS                |                                                                                                                                               |
|-------------------------|---------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Type of product         | SWITCH DISCONNECTOR | EN 60947-3 (2009)                 | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Commercial series       | ISOLATORS-TP Series |                                   |                                                                                                                                               |
| Synthetical description | SWITCH DISCONNECTOR | EN 60947-1 (2007)                 | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules                                                            |
| Material                | ENGINEERING PLASTIC | EN 60947-1/A1 (2011)              | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules                                                            |
| Protection degree IP    | IP65                |                                   |                                                                                                                                               |
| Type                    | EMERGENCY           | EN 60947-3/A1 (2012)              | [European Standard] Low-voltage switchgear and controlgear Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units   |
| Colour                  | YELLOW/RED          |                                   |                                                                                                                                               |
| Rated current           | 16A                 | EN 60947-1/A2 (2014)              | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules                                                            |
| Poles                   | 3P                  | EN 60947-3/A2 (2015)              | [European Standard] Low-voltage switchgear and controlgear Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units   |
| Rated voltage           |                     |                                   |                                                                                                                                               |
| Dimensions              | 135x125x85mm        | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive                                                                                                   |
| GLOW WIRE               | GW 650°C            |                                   |                                                                                                                                               |
| Protection degree IK    | IK09                |                                   |                                                                                                                                               |