

## Product Technical Sheet

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# 590.GEF1603

## SWITCH DISCONNECTOR

16A 3P IP55 gG 10,3x38mm 190x240x125mm  
F1 IK09 GENERAL GREY/BLACK FUSE:  
CILINDRICO GW 650°C

Product Approvals

| TECHDATA                |                     | STANDARDS AND LAWS                |   |
|-------------------------|---------------------|-----------------------------------|---|
| Product type            | SWITCH DISCONNECTOR | EN 60947-1 (2007)                 | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules  |
| Commercial series       | ISOLATORS-TP Series | EN 60947-1/A1 (2011)              | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules  |
| Synthetical description | SWITCH DISCONNECTOR | EN 60947-3/A1 (2012)              | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Material                | ENGINEERING PLASTIC | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Protection degree IP    | IP55                |                                   |   |
| Type                    | GENERAL             |                                   |   |
| Colour                  | GREY/BLACK          |                                   |   |
| Rated current           | 16A                 |                                   |   |
| Poles                   | 3P                  |                                   |   |
| Switch size             | F1                  |                                   |   |
| Fuse type               | gG 10,3x38mm        |                                   |   |
| Rated voltage           | 690V                |                                   |   |
| Dimensions              | 190x240x125mm       |                                   |   |
| Notes                   | FUSE: CILINDRICO    |                                   |   |
| GLOW WIRE               | GW 650°C            |                                   |   |
| Protection degree IK    | IK09                |                                   |   |