



## 590.HGEF1604

### SWITCH DISCONNECTOR

16A 4P IP65 gG 10,3x38mm 217x253x93mm F1  
IK10 GENERAL GREY/BLACK FUSE:  
CILINDRICO

Product Approvals

| TECHDATA                |                     | STANDARDS AND LAWS                |                                                                                                                                               |
|-------------------------|---------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Commercial series       | ISOLATORS-AL Series | EN 60947-3 (2009)                 | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Type of product         | SWITCH DISCONNECTOR | EN 60947-1 (2007)                 | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules                                                            |
| Synthetical description | SWITCH DISCONNECTOR | EN 60947-1/A1 (2011)              | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules                                                            |
| Material                | DIE-CAST ALUMINIUM  | EN 60947-3/A1 (2012)              | [European Standard] Low-voltage switchgear and controlgear Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units   |
| Protection degree IP    | IP65                | EN 60947-1/A2 (2014)              | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules                                                            |
| Type                    | GENERAL             | EN 60947-3/A2 (2015)              | [European Standard] Low-voltage switchgear and controlgear Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units   |
| Colour                  | GREY/BLACK          | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive                                                                                                   |
| Rated current           | 16A                 |                                   |                                                                                                                                               |
| Poles                   | 4P                  |                                   |                                                                                                                                               |
| Switch size             | F1                  |                                   |                                                                                                                                               |
| Fuse type               | gG 10,3x38mm        |                                   |                                                                                                                                               |
| Rated voltage           | 690V                |                                   |                                                                                                                                               |
| Dimensions              | 217x253x93mm        |                                   |                                                                                                                                               |
| Notes                   | FUSE: CILINDRICO    |                                   |                                                                                                                                               |
| Protection degree IK    | IK10                |                                   |                                                                                                                                               |