



590.F2GE1606 SWITCH DISCONNECTOR

16A 6P IP66 150x210x107mm Y3 IK10
GENERAL GREY/BLACK FIRE RATED

Product Approvals

| TECHDATA | | STANDARDS AND LAWS | |
|-------------------------|---------------------|-----------------------------------|---|
| Commercial series | ISOLATORS-FR Series | EN 60947-3 (2009) | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Product type | 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 | IP66 | 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 | DIRECTIVE RoHS 2011/65/EU | [European Law] Restriction of the use of certain hazardous substances in electrical and electronic equipment |
| Poles | 6P | | |
| Switch size | Y3 | | |
| Rated voltage | 690V | | |
| Dimensions | 150x210x107mm | | |
| Notes | FIRE RATED | | |
| Fire rated class | F200 (120min) | | |
| Protection degree IK | IK10 | | |