



# 590.GE16005-C

## ENCLOSED CHANGE OVER SWITCH

160A 3P+N IP55 308x388x128mm C3 IK08  
GENERAL GREY/BLACK GW 650°C

Product Approvals

| TECHDATA                |                             | STANDARDS AND LAWS                |   |
|-------------------------|-----------------------------|-----------------------------------|---|
| Commercial series       | ISOLATORS-TP Series         | EN 60947-3 (2009)                 | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Product type            | ENCLOSED CHANGE OVER SWITCH | EN 60947-1 (2007)                 | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules  |
| Synthetical description | ENCLOSED CHANGE OVER SWITCH | EN 60947-1/A1 (2011)              | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules  |
| Material                | ENGINEERING PLASTIC         | 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    | IP55                        | 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           | 160A                        |                                   |   |
| Poles                   | 3P+N                        |                                   |   |
| Switch size             | C3                          |                                   |   |
| Rated voltage           | 690V                        |                                   |   |
| Dimensions              | 308x388x128mm               |                                   |   |
| GLOW WIRE               | GW 650°C                    |                                   |   |
| Protection degree IK    | IK08                        |                                   |   |