



# 590.YM50B1

## FRONT OPERATOR

IP65 ø22mm 48x48mm F1 Y1 D1 EMERGENCY YELLOW/RED

Product Approvals

| TECHDATA                |                | STANDARDS AND LAWS                |   |
|-------------------------|----------------|-----------------------------------|---|
| Commercial series       | COMMAND Series | EN 60947-3 (2009)                 | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Product type            | FRONT OPERATOR | EN 60947-1 (2007)                 | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules  |
| Synthetical description | FRONT OPERATOR | EN 60947-1/A1 (2011)              | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules  |
| Material                | THERMOPLASTIC  | 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                    | EMERGENCY      | EN 60947-3/A2 (2015)              | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Colour                  | YELLOW/RED     | DIRECTIVE LOW VOLTAGE 2014/35 /UE | [European Directives] Low Voltage Directive   |
| Switch size             | F1             |                                   |   |
| Switch size             | D1             |                                   |   |
| Switch size             | Y1             |                                   |   |
| Rated voltage           | 690V           |                                   |   |
| Diameter                | ø22mm          |                                   |   |
| Dimensions              | 48x48mm        |                                   |   |