



# 590.SEM1606

## SWITCH DISCONNECTOR

16A 6P IP65 250x280x120mm Y3 IK10  
EMERGENCY YELLOW/RED

Product Approvals

| TECHDATA                |                            | STANDARDS AND LAWS                |   |
|-------------------------|----------------------------|-----------------------------------|---|
| Commercial series       | ISOLATORS-INOX 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                | STAINLESS STEEL [AISI304L] | 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   |
| Rated current           | 16A                        |                                   |   |
| Poles                   | 6P                         |                                   |   |
| Switch size             | Y3                         |                                   |   |
| Rated voltage           | 690V                       |                                   |   |
| Dimensions              | 250x280x120mm              |                                   |   |
| Protection degree IK    | IK10                       |                                   |   |