

# Product Technical Sheet

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## 590.KGE25005 SWITCH DISCONNECTOR

250A 3P+N IP65 300x500x200mm K2  
GENERAL GREY/BLACK IK10

Product Approvals

| TECHDATA                |                     | STANDARDS AND LAWS                |   |
|-------------------------|---------------------|-----------------------------------|---|
| Commercial series       | ISOLATORS-HR 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                | METAL               | 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           | 250A                |                                   |   |
| Poles                   | 3P+N                |                                   |   |
| Switch size             | K2                  |                                   |   |
| Rated voltage           | 690V                |                                   |   |
| Dimensions              | 300x500x200mm       |                                   |   |
| Protection degree IK    | IK10                |                                   |   |