



590.XHEM3202

SWITCH DISCONNECTOR

32A 2P IP65 105x150x82mm II 2D
EMERGENCY YELLOW/RED

Product Approvals

| TECHDATA | | STANDARDS AND LAWS | |
|----------------------------|--------------------------|---------------------------|---|
| Product type | SWITCH DISCONNECTOR | EN 60947-3 (2009) | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Commercial series | ISOX | | |
| Synthetical description | SWITCH DISCONNECTOR | EN 60947-1 (2007) | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules |
| Material | METAL | EN 60947-1/A1 (2011) | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules |
| Protection degree IP | IP65 | | |
| Type | EMERGENCY | EN 60947-3/A1 (2012) | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Colour | YELLOW/RED | | |
| Rated current | 32A | EN 60079-31 (2014) | [European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t" |
| Poles | 2P | EN 60947-1/A2 (2014) | [European Standard] Low-voltage switchgear and controlgear - Part 1: General rules |
| Dimensions | 105x150x82mm | EN 60947-3/A2 (2015) | [European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units |
| Group and categories EX | II 2D | | |
| Dust protection | Ex tb IIIC T90°C Db IP65 | EN 60079-0 (2018) | [European Standard] Explosive atmospheres. General requirements. |
| Ambient temperature Ta min | -25 °C | DIRECTIVE ATEX 2014/34/UE | [European Directives] Atmosphere Explosive |
| Ambient temperature Ta max | 60 °C | | |