



# 590.EMD10005

## SWITCH DISCONNECTOR

100A 3P+N IP55 DIN-NH 370x450x180mm KF2  
 IK09 EMERGENCY YELLOW/RED FUSE: DIN-NH 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	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	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	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	100A		
Poles	3P+N		
Switch size	KF2		
Fuse type	DIN-NH		
Rated voltage	690V		
Dimensions	370x450x180mm		
Notes	FUSE: DIN-NH		
GLOW WIRE	GW 650°C		
Protection degree IK	IK09		