



# 590.GE8002.SN

## SWITCH DISCONNECTOR

80A 1P+SN IP66/IP69 160x220x115mm Y2  
IK09 GENERAL GREY/BLACK SN (SOLID  
NEUTRAL) 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	IP66/IP69	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	80A		
Poles	1P+SN		
Switch size	Y2		
Rated voltage	250V		
Dimensions	160x220x115mm		
Notes	SN (SOLID NEUTRAL)		
GLOW WIRE	GW 650°C		
Protection degree IK	IK09		