

Product Technical Sheet

12 Aug 2021 09:10



590.KGE80003B SWITCH DISCONNECTOR

800A 3P IP65 800x800x300mm K5 IK10
GENERAL GREY/BLACK WITH BUSBAR

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	800A		
Poles	3P		
Switch size	K5		
Rated voltage	690V		
Dimensions	800x800x300mm		
Notes	WITH BUSBAR		
Protection degree IK	IK10		