Product Technical Sheet

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590.DCGE0820

SWITCH DISCONNECTOR

20A DC IP65 105x150x127mm D3 GENERAL GREY/BLACK GW 650°C IK08

Product Approvals

TECHDATA

Type of product	SWITCH DISCONNECTOR
Commercial series	ISOLATORS-PH Series
Synthetical description	SWITCH DISCONNECTOR
Material	ENGINEERING PLASTIC
Protection degree IP	IP65
Type	GENERAL
Colour	GREY/BLACK
Rated current	20A
Poles	DC
Poles in series	5
Switch size	D3
Rated voltage	800V
Dimensions	105x150x127mm
GLOW WIRE	GW 650°C
Protection degree IK	IK08

STANDARDS AND LAWS

EN 60947-3 (2009)	[European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units
EN 60947-1 (2007)	[European Standard] Low-voltage switchgear and controlgear - Part 1: General rules
EN 60947-1/A1 (2011)	[European Standard] Low-voltage switchgear and controlgear - Part 1: General rules
EN 60947-3/A1 (2012)	[European Standard] Low-voltage switchgear and controlgear Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units
EN 60947-1/A2 (2014)	[European Standard] Low-voltage switchgear and controlgear - Part 1: General rules
EN 60947-3/A2 (2015)	[European Standard] Low-voltage switchgear and controlgear Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units
DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive