



# 590.YM50B2

## FRONT OPERATOR

IP65 ø22mm 48x48mm F1 Y1 D1 GENERAL  
GREY/BLACK

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Type of product	FRONT OPERATOR	EN 60947-3 (2009)	[European Standard] Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units
Commercial series	COMMAND Series	EN 60947-1 (2007)	[European Standard] Low-voltage switchgear and controlgear - Part 1: General rules
Synthetical description	FRONT OPERATOR	EN 60947-1/A1 (2011)	[European Standard] Low-voltage switchgear and controlgear - Part 1: General rules
Material	THERMOPLASTIC	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
Switch size	F1		
Switch size	Y1		
Switch size	D1		
Rated voltage	690V		
Diameter	ø22mm		
Dimensions	48x48mm		