



Main

Range	Merten
Range of product	Merten inserts
Product or component type	Dimmer

Complementary

Dimmer type	Rotary dimmer
Dimmer control	Rotary push type
Control type	Rotary push type
Switch function	1-pole 2-way
Load type	Incandescent lamp : Halogen lamp : @230 V Conventional transformer :
Power range	Incandescent lamp : 40...600 W Halogen lamp : 40...600 W Conventional transformer : 40...600 W
Rated current	10 A - 230 V AC
Protection type	Fuse protection
Associated fuse rating	6.3 A
Connections - terminals	Screw terminals
Shape of screw head	Pozidriv No 1 and combi
Clamping connection capacity	1.5...2.5 mm ² solid cable(s) 1.5...2.5 mm ² solid stranded cable(s)
Device mounting	Flush
Embedding depth	29 mm
Height	71 mm
Width	71 mm
Market segment	Small commercial

MTN5133-0000

Environment

Standards	EN 60669-1 EN 60669-2-1
Product certifications	FI SEMKO NEMKO CE
IP degree of protection	IP20 (with front plate)

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1426 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

Contractual warranty

Warranty period	18 months
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