

Safety and protection:

Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Dielectric strength, control/load circuit (AC, 1 min)	3 kVrms
Dielectric strength open contact (AC, 1 min)	1 kVrms
Dielectric strength, channel/channel (AC, 1 min)	2.5 kV _{rms}
Protection class	IP20

Geometrical Data

Width	10.3 mm / 0.406 inch
Height	77.7 mm / 3.059 inch
Height from the surface	59.3 mm / 2.335 inch
Depth	52 mm / 2.047 inch

Mechanical data

Type of mounting	Pluggable module for TOPJOB® S carrier terminal block
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Material Data

Flammability class per UL94	V0
Fire load	0.204 MJ
Weight	27.75

Environmental Requirements

Pollution degree	2
Surrounding air (operating) temperature at U _N	-40 ... 70 °C
Surrounding air (storage) temperature	-40 ... 85 °C
Max. operating altitude	2000 m

Standards and specifications


Standards/specifications	EN 61010-2-201; EN 61373; EN 50121-3-2
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Commercial data






Country of origin	DE
GTIN	4055143709569

Compatible products

Terminal Block

	Item no.: 2002-1661 Carrier terminal block; for disconnect; fuse or component plug; rail mount; 2-conductor; 5.2 mm wide; gray	www.wago.com/2002-1661
	Item no.: 2002-1761 Carrier terminal block; for disconnect; fuse or component plug; rail mount; 3-conductor; 5.2 mm wide; gray	www.wago.com/2002-1761
	Item no.: 2002-1861 Carrier terminal block; for disconnect; fuse or component plug; rail mount; 4-conductor; 5.2 mm wide; gray	www.wago.com/2002-1861
	Item no.: 2002-1961 Carrier terminal block; for disconnect; fuse or component plug; with additional jumper location; rail mount; 2-conductor; 5.2 mm wide; gray	www.wago.com/2002-1961

Marking accessories

	Item no.: 2009-110 Marking strips; on reel; not stretchable; plain; snap-on type	www.wago.com/2009-110
	Item no.: 2009-115 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115
	Item no.: 2009-115/000-002 WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115/000-002
	Item no.: 2009-115/000-006 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115/000-006
	Item no.: 2009-115/000-007 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115/000-007
	Item no.: 2009-115/000-012 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115/000-012
	Item no.: 2009-115/000-017 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115/000-017
	Item no.: 2009-115/000-023 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115/000-023
	Item no.: 2009-115/000-024 WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-115/000-024