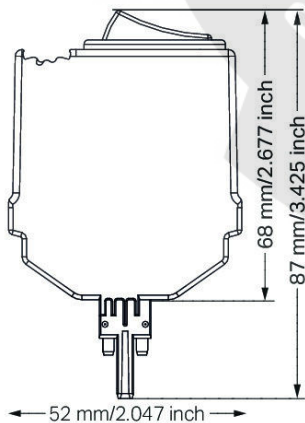
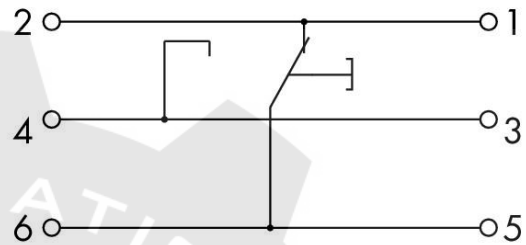


Data sheet | Item number: 2042-1108

Switching module; with momentary switch; Switching voltage: 250 VAC;
translucent

www.wago.com/2042-1108



Subject to changes. Please also observe the further product documentation!

WAGO Corporation
Germantown, WI 53022
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222
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Data

Electrical data

Switching current (resistive) (max.)	10 A
Inrush current (max.)	128 A
Switching voltage (max.)	AC 250 V
Contact resistance	$\leq 20 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$ (500 VDC; New condition)
Electrical life (NO; resistive load; 23 °C)	10×10^3 switching operations; UL: 6×10^3 switching operations

Safety and protection

Rated voltage	250 V
Pollution degree	2
Overvoltage category	II
Dielectric strength, open contact (AC, 1 min)	$1.5 \text{ kV}_{\text{rms}}$
Protection type	IP20

Physical data

Width	15.5 mm / 0.61 inch
Height	87 mm / 3.425 inch
Height from the surface	68 mm / 2.677 inch
Depth	52 mm / 2.047 inch

Mechanical data

Mounting type	Pluggable module for TOPJOB® S Carrier Terminal Block
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Material data

Color	translucent
Flammability class per UL94	V0
Fire load	0.358 MJ
Weight	29.3 g

Environmental requirements

Surrounding air temperature (operation at U_N)	-25 ... 70 °C
Surrounding air temperature (storage)	-40 ... 85 °C

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Operating altitude (max.)	2000 m
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Standards and specifications

Standards/Specifications	EN 61010-2-201
	EN 50155
	EN 61373

Commercial data

Packaging type	bag
Country of origin	DE
GTIN	4055143883818
Customs tariff number	8536509045

Approvals / Certificates

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-1	E175199

Optional accessories

End plates

	Item no.: 2002-1691 TOPJOB®S end/intermediate plate; for 2002-16xx series terminal blocks; 1.0 mm wide; gray	www.wago.com/2002-1691
	Item no.: 2002-1692 TOPJOB®S end/intermediate plate; for 2002-16xx series terminal blocks; 1.0 mm wide; orange	www.wago.com/2002-1692
	Item no.: 2002-1791 TOPJOB®S end/intermediate plate; for 2002-17xx series terminal blocks; 1.0 mm wide; gray	www.wago.com/2002-1791
	Item no.: 2002-1792 TOPJOB®S end/intermediate plate; for 2002-17xx series terminal blocks; 1.0 mm wide; orange	www.wago.com/2002-1792
	Item no.: 2002-1891 TOPJOB®S end/intermediate plate; for 2002-18xx series terminal blocks; 1.0 mm wide; gray	www.wago.com/2002-1891
	Item no.: 2002-1892 TOPJOB®S end/intermediate plate; for 2002-18xx series terminal blocks; 1.0 mm wide; orange	www.wago.com/2002-1892
	Item no.: 2002-1991	

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	TOPJOB®S end/intermediate plate; for 2002-19xx series terminal blocks; 1.0 mm wide; gray	www.wago.com/2002-1991
	Item no.: 2002-1992 TOPJOB®S end/intermediate plate; for 2002-19xx series terminal blocks; 1.0 mm wide; orange	www.wago.com/2002-1992

Marking accessories

	Item no.: 2009-110 Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white	www.wago.com/2009-110
	Item no.: 2009-115 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-115
	Item no.: 793-501 WMB marking card; as card; not stretchable; plain; snap-on type; white	www.wago.com/793-501
	Item no.: 793-5501 WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/793-5501

Clamps

	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

Downloads

Documentation

Bid Text

2042-1108 docx - Datei	Jan 9, 2019	docx 15.2 kB	Download
2042-1108 X81 - Datei	Feb 19, 2019	xml 3.8 kB	Download

Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265.8 kB	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2042-1108

URL

Download

Switching module; with momentary switch; Switching voltage: 250 VAC; translucent

Installation Notes



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