

Veri sayfası | Ürün numarası: 288-418

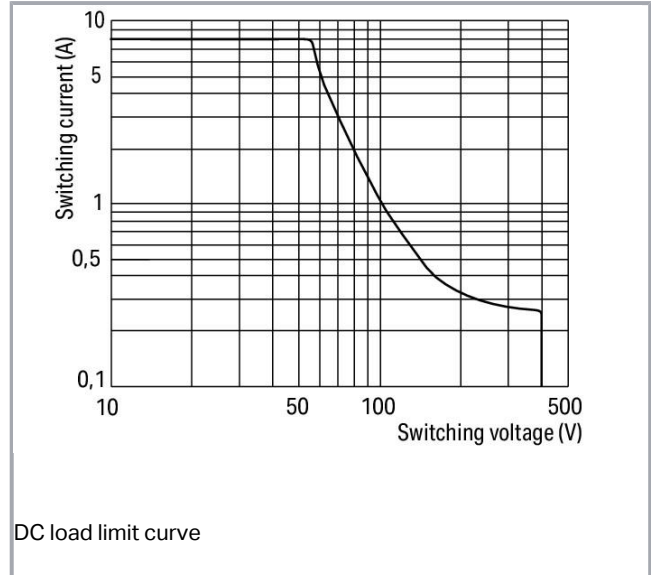
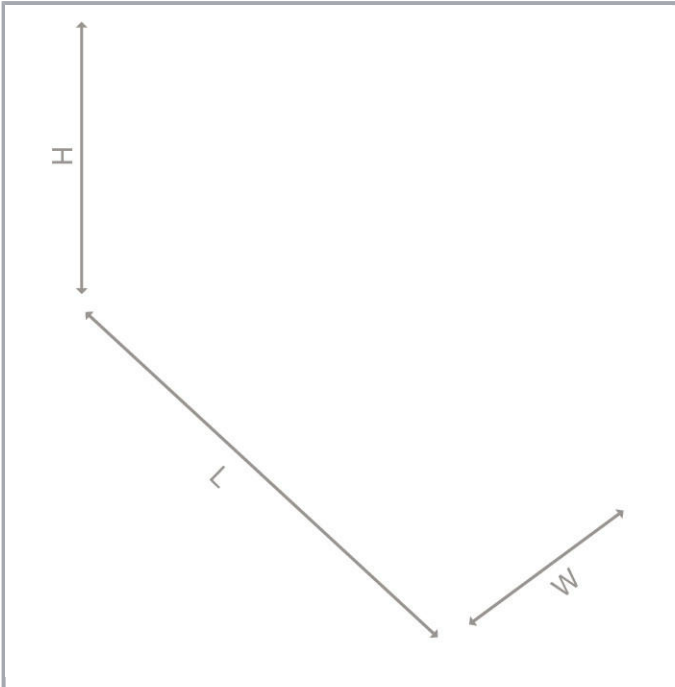
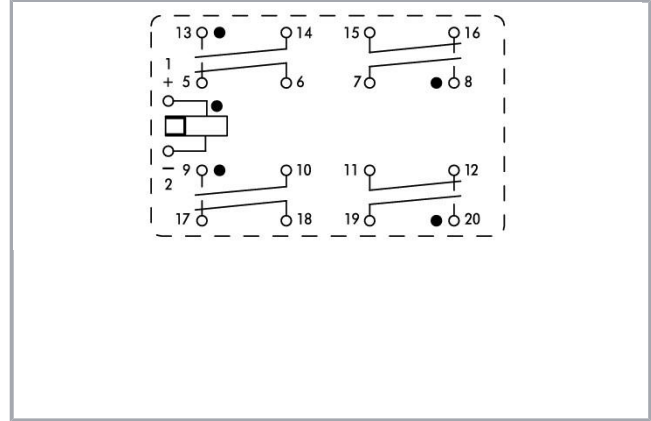
Güvenlik rölesi modülü; Nominal giriş gerilimi: 230 V AC/DC; 2,50 mm²; gri

www.wago.com/288-418



BOMcheck.net

Renk: ■





Ürün tanımı

Note:

If required a ventilation hole can be made in the cover, reducing the degree of protection from IP67 to IP30.

If an outer contact (20) should weld then the forced operated inner contact (12) driven by the actuator remains open. The rotating armature remains free to move. The unaffected contact pairs can operate normally, (i. e. their function to make or break remains unaffected).

If an inner contact should weld (12) then the movement of the rotating armature is blocked via the operator. Open contacts of all four contact pairs remain open. This arrangement corresponds to conventional, forced contact operation.

Veri

Technical Data

Control circuit

Nominal input voltage U_N	AC/DC 230 V
Input voltage range	-15 ... +20 %
Nominal input current at U_N	10 mA

Load circuit:

Number of break contacts/switch off contacts	4
Number of make contacts/switch on contacts	4
Contact material (relay)	AgSnO ₂
Limiting continuous current	6 A
Max. make current (resistive)	(AC) 20 A
Max. switching voltage	AC 250 V
Max. switching power (resistive)	AC 1500 VA
Recommended minimum load	10 V / 10 mA
Çekme süresi (tip.)	18 ms
Bırakma süresi	21 ms
Sıçrama süresi (tip.)	4 ms
Electrical life (N.O.; resistive load; 23 °C)	100 x 10 ³ switching operations
Mechanical life (N.O.; resistive load; 23 °C)	10 x 10 ⁶ switching operations
Forced operation	Type B

Safety and protection:

Anma gerilimi	250 V
Nominal ani dalgalanma gerilimi	2,5 kV
Kirlilik derecesi	2
Dielectric strength, control/load circuit (AC, 1 min)	2 kVrms



Dielectric strength open contact (AC, 1 min)	1,3 kVrms
Dielectric strength, load/load circuit (AC, 1 min)	1,5 kVrms

Bağlantı verisi

Bağlantı teknolojisi	CAGE CLAMP®
WAGO terminal	WAGO 256 Series
Tek damarlı boylar	0,08 ... 2,5 mm ² / 28 ... 12 AWG
İnce bükümlü kablolar	0,08 ... 2,5 mm ² / 28 ... 12 AWG
Sıyırma uzunluğu	5 ... 6 mm / 0.2 ... 0.24 inch

Geometrical Data

Width	63,5 mm / 2.5 inch
DIN rayın üst kenarından yükseklik	40 mm / 1.575 inch
Depth	85 mm / 3.346 inch

Mekanik Veri

Montaj tipi	DIN 35 ray
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Material Data

Renk	gri
Ağırlık	113,3

Environmental Requirements

Surrounding air (operating) temperature at U _N	-40 ... 70 °C
Surrounding air (storage) temperature	-40 ... 80 °C
Processing temperature	-25 ... +50 °C

Standartlar ve Spesifikasyonlar:

Standartlar/spesifikasyonlar	EN 60664-1; EN 50205; EN 61810-1
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Ticari Veri

Product Group	6 (Interface Electronics)
SAP'den ambalaj tipi	BOX
Country of origin	DE
GTIN	4017332160209
Customs Tariff No.	85364900990

Uyumlu ürünler

Marking accessories

	Ürün no.: 709-177 Etiket şeritleri; makarada; 7,5 mm genişlik; not stretchable; düz; takma tipi; yarı şeffaf	www.wago.com/709-177
	Ürün no.: 709-178 Etiket şeritleri; makarada; 7,5 mm genişlik; not stretchable; düz; takma tipi; beyaz	www.wago.com/709-178
	Ürün no.: 709-196 Etiket şeritleri; lazer yazıcı için; yarı şeffaf	www.wago.com/709-196
	Ürün no.: 709-198 Etiket şeritleri; beyaz	www.wago.com/709-198
tools		
	Ürün no.: 210-720 El aleti; Uç: 3,5 x 0,5 mm; kısmen yalıtılmış saplı	www.wago.com/210-720

Dosya indirme

Documentation

Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265,8 kB	İndir
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CAD/CAE-Data

CAD data

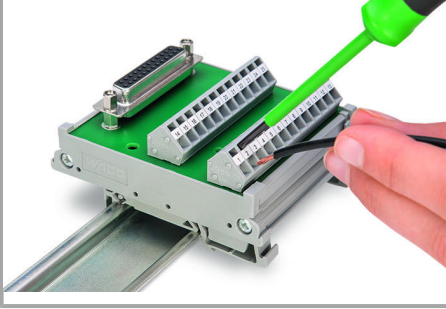
2D/3D Models 288-418	URL	İndir
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CAE data

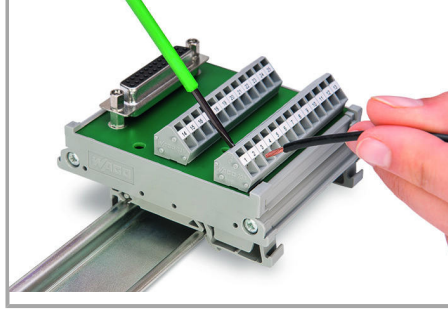
EPLAN Data Portal 288-418	İndir
WSCAD Universe 288-418	İndir

Installation Notes

Inserting a conductor

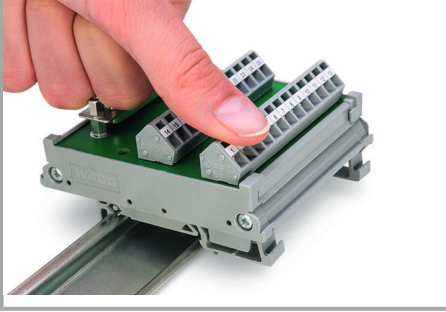


Connection of conductor – Operating tool actuation parallel to conductor entry.

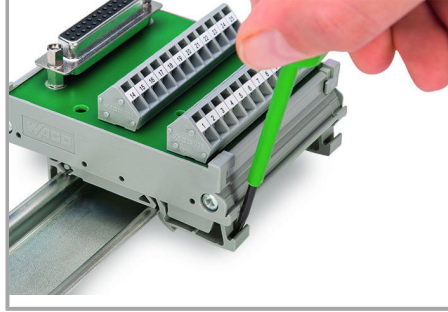


Connection of conductor – Operating tool actuation perpendicular to conductor entry.

Assembly



Assembly of a module on the carrier rail



Removing a module from the DIN-rail.

Değişikliklere tabidir.

WAGO Elektronik Sanayi ve Ticaret Ltd. Şti.
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Ürünlerimizle ilgili sorularınız mı var?
+90 216 472 1133 numaralı telefondan sizinle konuşmaktan mutluluk
duyarız.