

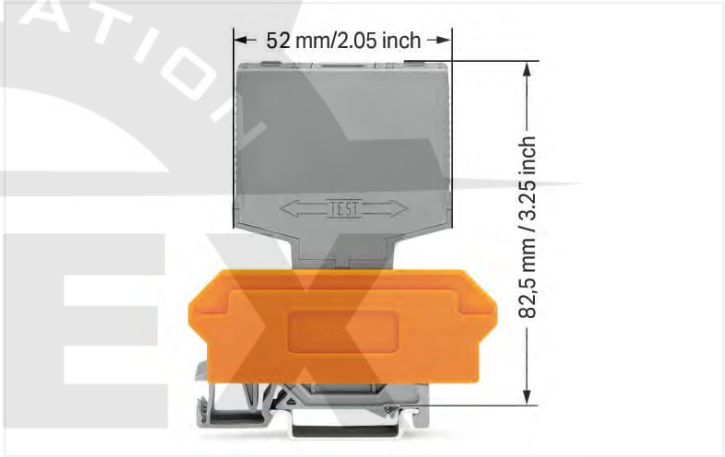
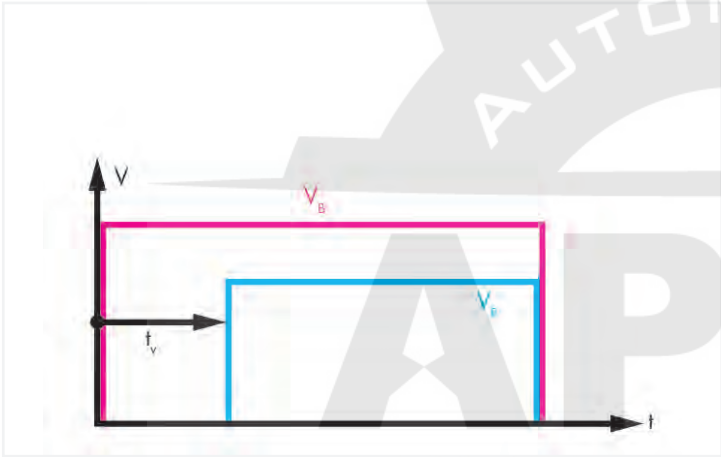
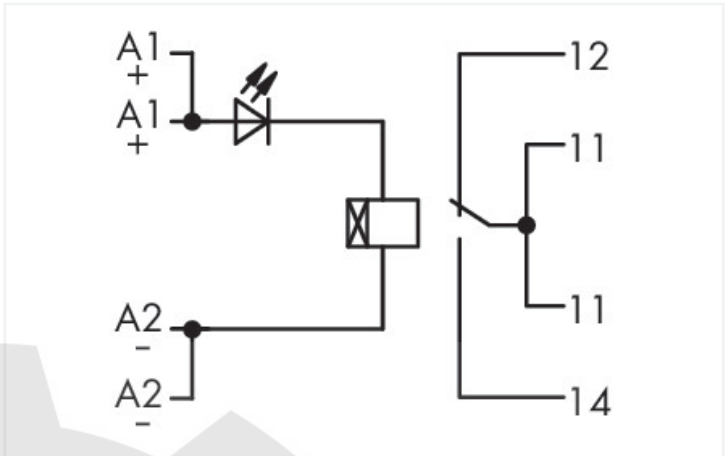


<https://www.wago.com/286-604/004-000>



Color: gray

Similar to illustration



On-delay timer relay
Apply UB to A1+ and A2-: Relay remains in rest position.
Relay switches into working position after tv has expired.

Technical data			
Control Circuit		Load circuit	
Nominal input voltage U_N	DC 24 V	Number of changeover/switchover contacts	1
Input voltage range	-30 ... +25 %	Contact material (relay)	AgNi + Au
Nominal input current at U_N	13 mA	Limiting continuous current	6 A
Time range	10 ... 100 s	Inrush current (resistive) max.	(AC) 15 A / 1 s
Reset time	100 ms	Switching voltage (max.)	AC 250 V
Repeat accuracy	0.5 %	Switching power (resistive) max.	AC 1500 VA
		Drop-out time (typ.)	15 ms
		Bounce time (typ.)	1 ms
		Electrical life (NO; resistive load; 23 °C)	100 x 10 ³ switching operations
		Mechanical life	50 x 10 ⁶ switching operations



Safety and protection	
Rated voltage	250 V
Rated surge voltage	4 kV
Pollution degree	2
Dielectric strength (control/load circuit) (AC, 1 min)	3 kVrms
Protection type	IP20

Physical data	
Width	20 mm / 0.787 inches
Height from upper-edge of DIN-rail	82.5 mm / 3.25 inches
Depth	52 mm / 2.047 inches

Mechanical Data	
Mounting type	Pluggable module for receptacle terminal blocks

Material Data	
Color	gray
Fire load	5.811 MJ
Weight	37.3 g

Environmental requirements	
Ambient temperature (operation at U _N)	-25 ... +70 °C
Processing temperature	-25 ... +50 °C
Operating altitude (max.)	2000 m

Standards and specifications	
Standards/specifications	EN 60664-1

Commercial data	
Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-37-16-05
eCl@ss 9.0	27-37-16-05
ETIM 8.0	EC001439
ETIM 7.0	EC001439
PU (SPU)	10 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143104791
Customs tariff number	85364900990



Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
EAC Brjansker Zertifizierungs- stelle	TP TC 020/2011	EAC_Certificate_RU_C- DE.AM02.B.00115_19

Downloads

Environmental Product Compliance

Compliance Search
Environmental Product Compliance 286-604/004-000



Documentation

Bid Text
286-604/004-000
19.02.2019
xml 4.00 KB
286-604/004-000
27.03.2015
doc 27.00 KB



Instruction Leaflet
pdf 1246.19 KB



CAD/CAE-Data

CAE data
WSCAD Universe 286-604/004-000



1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marker



Item No.: 209-701
WSB marking card; as card; not stretcha-
ble; plain; snap-on type; white

1.1.2 Terminal blocks

1.1.2.1 Terminal block for pluggable modules



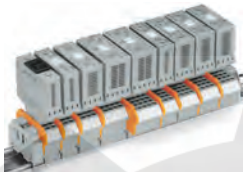
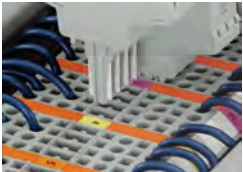
Item No.: 280-638
Terminal block for pluggable modules; 8-pole; with 2-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item No.: 280-764
Terminal block for pluggable modules; 8-pole; with 4-conductor terminal blocks; with marker carrier; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item No.: 280-628
Terminal block for pluggable modules; 8-pole; with 4-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Installation Notes

Installation



Marking



Testing

