Product datasheet

Specifications



discrete output module Twido - 8 outputs - relay

TWDDRA8RT

Discontinued on: 31 Dec 2016

End-of-service on: 31 Dec 2021

Discontinued

EAN Code: 3595862043960

Main

Range of product	Twido
Product or component type	Discrete output module
Discrete output number	8
Discrete output type	Relay
I/O connection	Removable screw terminal block
Number of common point	1

Complementary

Discrete output function	8 NO
Current per channel	2 A
Maximum current per output common	7 A
Contact resistance	40000 µOhm
Response time	<= 7 ms
Insulation between channel and internal logic	1500 Vrms for 1 minute
Current consumption	30 mA at 5 V DC at state 1 for all inputs/outputs 40 mA at 24 V DC at state 1 for all inputs/outputs 5 mA at 5 V DC at state 0 for all inputs/outputs
Marking	CE
Terminals description PLC n°1	(1)OUT_DIS#1 (3)OUT_DIS#3 (2)OUT_DIS#2 (4)OUT_DIS#4 COM1_POS#4-7 TB ALT (6)OUT_DIS#6 (0)OUT_DIS#0 (7)OUT_DIS#7 (5)OUT_DIS#5
Terminals description PLC n°2	(NC)UNUSED TB COM0_NEG#0-3 (0)OUT_DIS#0 (5)OUT_DIS#5 (6)OUT_DIS#6 COM1_NEG#4-7 (1)OUT_DIS#1 ALT_1 (3)OUT_DIS#3 (7)OUT_DIS#7 (4)OUT_DIS#4 (2)OUT_DIS#2

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Net weight	0.11 kg

Environment

Product certifications	UL CSA
IP degree of protection	IP20
Ambient air temperature for operation	0…55 °C
Ambient air temperature for storage	-25…70 °C

Contractual warranty

Warranty (in months)	18