

Product data sheet

Characteristics

TM2DDO32UK

discrete output module M238 - 32 outputs 24 V
transistor - 1 connector HE10

Product availability: Non-Stock - Not normally stocked in distribution facility
Price*: 630.00 USD



Main

Commercial Status	Commercialised
Range of product	Modicon M238 logic controller
Product or component type	Discrete output module
Discrete output number	32
Discrete output type	Transistor
Discrete output voltage	24 V
Discrete output logic	Sink
Discrete output current	0.1 A

Complementary

Range compatibility	Advantys OTB Twido
Output voltage limits	20.4...28.8 V
Current per channel	0.12 A
Current per output common	1 A
Number of common point	2
Response time	300 µs from state 1 to state 0 300 µs from state 0 to state 1
[Ures] residual voltage	<= 1 V at state 1
Tungsten load	<= 8 W
Short-circuit protection	Without
Overload protection	Without
Isolation between channels	None
Isolation between channels and internal logic	500 V for 1 minute
Current consumption	70 mA 24 V DC at state 1 for all output 20 mA 5 V DC at state 1 for all output
Local signalling	2 display blocks
Electrical connection	1 connector HE10
Mounting support	35 mm symmetrical DIN rail
Product weight	0.23 lb(US) (0.105 kg)

Environment

Depth	3.2 in (81.3 mm)
Height	3.54 in (90 mm)
Width	1.32 in (33.5 mm)

Ordering and shipping details

Category	22531 - PLCS, TWIDO, TWD
Discount Schedule	PC12
GTIN	00785901914181
Nbr. of units in pkg.	1
Package weight(Lbs)	1.00
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	JP

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0830 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental

Contractual warranty

Period	18 months
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