

Product data sheet

Specifications



tap isolation box, Modicon M258, for PLC Twido, serial link, screw terminal block, 2 RJ45

TWDXCAISO

Main

Range of product	Twido
Accessory / separate part category	Connection accessories
Accessory / separate part type	Tap isolation box
Accessory / separate part designation	Tap isolation box
Accessory / separate part destination	RS485 serial link
Product specific application	Lines prepolarised (2 R 620 Ohm) RS485 line isolation Line end adaptor (RC 120 Ohm, 1 nF)

Complementary

Range compatibility	Twido programmable controller Modicon M238 logic controller
[Us] rated supply voltage	24 V
Supply circuit type	DC
Supply	External
Electrical connection	1 screw terminal block 2 connectors RJ45 (for tap-off)
Mounting support	35 mm symmetrical DIN rail
Product weight	0.1 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.6 cm
Package 1 Width	6.5 cm
Package 1 Length	12.0 cm
Package 1 Weight	156.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	24
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.191 kg

Unit Type of Package 3	P12
Number of Units in Package 3	768
Package 3 Height	75 cm
Package 3 Width	120 cm
Package 3 Length	80 cm
Package 3 Weight	150 kg

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	Yes
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Use Again

Repack and remanufacture

Take-back	No
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