



Main

Range of product	Modicon Momentum automation platform
Product or component type	Discrete output base DC
Group of channels	2 groups of 16 outputs
Current per channel	0.5 A
Discrete output number	32

Complementary

Output overload protection	Outputs electronically protected
Terminals description PLC n°1	(15)OUT_DIS#15 TB (2)OUT_DIS#2 (8)OUT_DIS#8 (L+)PW_POS (16)OUT_DIS#16 (7)OUT_DIS#7 (M-)PW_NEG (12)OUT_DIS#12 (9)OUT_DIS#9 (11)OUT_DIS#11 (14)OUT_DIS#14 (1)OUT_DIS#1 (5)OUT_DIS#5 (10)OUT_DIS#10 (13)OUT_DIS#13 (3)OUT_DIS#3 (4)OUT_DIS#4 (6)OUT_DIS#6
Terminals description PLC n°2	(6)OUT_DIS#22 (4)OUT_DIS#20 (7)OUT_DIS#23 (2L+)PW_POS (3)OUT_DIS#19 TB_1 (8)OUT_DIS#24 (10)OUT_DIS#26 (12)OUT_DIS#28 (2)OUT_DIS#18 (13)OUT_DIS#29 (16)IN_DIS#32 (11)OUT_DIS#27 (14)OUT_DIS#30 (15)OUT_DIS#31 (5)OUT_DIS#21 (9)OUT_DIS#25 (1)OUT_DIS#17 (1L+)PW_POS
Local signalling	32 LEDs for channel status
Height	141.5 Mm

Width	125 Mm
Depth	47.5 Mm
Net weight	0.21 Kg

Environment

Protective treatment	TC
Marking	CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.500 Cm
Package 1 Width	18.000 Cm
Package 1 Length	26.000 Cm
Package 1 Weight	403.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	4.030 Kg

Offer Sustainability

Recyclability potential, in %	4
Total lifecycle Carbon footprint	272 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	130.12450097117068
Carbon footprint of the manufacturing phase [A1 to A3]	130 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.12035960379116567
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.22132762768286726
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	141.10219037035654
Carbon footprint of the use phase [B2, B3, B4, B6]	141 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.49852845125232875
Carbon footprint of the end-of-life phase [C1 to C4]	0.5 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	272
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	441d5619-6318-4bbf-ac83-96d05888ee7e
REACH Regulation	Reference contains Substances of Very High Concern above the threshold ↗
EU RoHS Directive	Compliant By Exemption ↗
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18
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Product Life Status : **Commercialised**