Product data sheet
Characteristics

TM5SDO4TFS
Safety dc discrete output module, Modicon TM5, digital 4O, 24V 0,5 A



Main

Range of product	Modicon TM5
Product or component type	Safety dc discrete output module
Product compatibility	PacDrive LMC Pro 2 PacDrive LMC Pro PacDrive LMC Eco
Range compatibility	PacDrive LMC motion controller
Discrete output number	4
Discrete output logic	Source

Complementary

Current per channel	0.5 A
Maximum current per output common	2 A
Peak output current	12 A
Height	99 Mm
Width	25 Mm
Depth	75 Mm
Net weight	0.025 Kg

Environment

Marking	CE
Ambient air temperature for operation	-10…50 °C (vertical installation) -10…55 °C (horizontal installation)
Shock resistance	15 gn for 11 ms

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.200 Cm
Package 1 Width	6.000 Cm
Package 1 Length	10.600 Cm
Package 1 Weight	75.000 G
Unit Type of Package 2	S02
Number of Units in Package 2	50
Package 2 Height	15.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	4.087 Kg

Offer Sustainability

Recyclability potential, in %	0
Total lifecycle Carbon footprint	55 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2.5246336222870736
Carbon footprint of the manufacturing phase [A1 to A3]	3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.026260358170519568
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.05179733829109039
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	52.43989353835073
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	52 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.1196384061519951
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	55
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
REACh Regulation	Free of 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
PVC free	Yes
End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised