

Product datasheet

Specifications



front display module - FDM 121 - 96 x 96 mm - IP54

TRV00121

Main

Device short name	FDM121
Product or component type	Display module
Accessory / separate part category	Display and signalling accessory
Range compatibility	MasterPact MTZ MasterPact NW MasterPact NT Compact NSX ComPact ComPact NS630b...1600 ComPact ComPact NS1600b...3200 PowerPact PowerPact H PowerPact PowerPact J PowerPact PowerPact L PowerPact PowerPact P PowerPact PowerPact R
Product name	Enerlin'X FDM
Function of module	Remote control View network Metering Display alarm

Complementary

Control type	Remote control
Mounting mode	Flush mounting
Mounting support	Surface mount with kit Door cut-out
Display type	LCD screen with white backlighting
Display resolution	128 x 128 pixels
View angle horizontal x vertical	60 x 30°
[Us] rated supply voltage	24 V DC - 20...10 %
Current consumption	21 mA
Standards	CE CSA UL
Height	96 mm
Width	96 mm
Depth	33.6 mm
Accessory / separate part category	Spare part for ComPact NS630b...1600 Spare part for ComPact NS1600b...3200

Environment

IP degree of protection	IP53 front face:
Ambient air temperature for operation	-10...55 °C
Ambient air temperature for storage	-40...85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.803 cm
Package 1 Width	10.275 cm
Package 1 Length	10.375 cm
Package 1 Weight	244.5 g
Unit Type of Package 2	S03
Number of Units in Package 2	34
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	8967 g
Unit Type of Package 3	P12
Number of Units in Package 3	816
Package 3 Height	95 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	224208 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes

Contractual warranty

Warranty	18 months
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Recommended replacement(s)