

Product data sheet

Specifications



Ethernet switchboard display
FDM128, up to 8 connected
devices, screen 115.2 x 86.4mm,
IP65 on front face

LV434128

Product availability: Stock - Normally stocked in distribution facility

Main

Device short name	FDM128
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 Acti 9 Acti9 Smartlink smart communication module
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
Display Type	Active matrix colour TFT LCD with LED backlight
Display Resolution	320 x 240 pixels QVGA
View angle horizontal x vertical	70 x 80°
[Us] rated supply voltage	24 V DC - 15...20 %
Power Consumption in W	6.8 W
Standards	CE CSA UL
Height	5.08 in (129 mm)
Width	6.4 in (163 mm)
Depth	2.2 in (56.5 mm)
Accessory / separate part category	Spare part ComPact NS630b...1600 Spare part ComPact NS1600b...3200

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

IP degree of protection	IP54 IP65 front face:
Ambient Air Temperature for Operation	14...131 °F (-10...55 °C)

Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
GTIN	3606480590191
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.756 in (7.000 cm)
Package 1 Width	7.165 in (18.200 cm)
Package 1 Length	10.630 in (27.000 cm)
Package weight(Lbs)	29.079 oz (824.400 g)
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	15.421 lb(US) (6.995 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 >](#)

Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	112
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	2cf84b6a-fbca-44b8-8e2c-1fea5275db8d
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Product contains halogen above thresholds
PVC free	Yes

Use Again

Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.