

Product data sheet

Specifications



Meter socket, ringed, 1 phase, 3 wire, 225A, 5 jaws, 120/240VAC, Series A, test block bypass, EUSERC

EMT1225CB

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Meter Socket
Meter socket type	Ringed
Hub type	A ACP closing plate

Complementary

Meter socket rated current	225 A
Number of jaws	5
Bypass type	Test block bypass
Phase	1 phase
[Ue] rated operational voltage	120/240 V AC
Enclosure Material	Steel
Electrical connection	Lugs
Service feed location	OH UG
Wiring configuration	3-wire
Device mounting	Flush
AWG gauge	AWG 6...300 kcmil aluminium/copper)
Height	30.00 in (762.00 mm)
Width	22.44 in (569.98 mm)
Depth	7.50 in (190.50 mm)

Environment

Product Certifications	UL Listed EUSERC
Enclosure Rating	NEMA 3R

Ordering and shipping details

Category	US10DE400039
Discount Schedule	0DE4
GTIN	785901335702
Returnability	Yes
Country of origin	MX

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.00 in (22.86 cm)
Package 1 Width	23.00 in (58.42 cm)
Package 1 Length	31.00 in (78.74 cm)
Package weight(Lbs)	54.501 lb(US) (24.721 kg)

Contractual warranty

Warranty (in months)	18
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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

Total lifecycle Carbon footprint	1 973 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	239 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	5 kg CO2 eq.
Carbon footprint of the installation phase [A5]	2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 691 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	36 kg CO2 eq.
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 By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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
PVC free	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	95
Circularity Profile	No need of specific recycling operations
Take-back	No