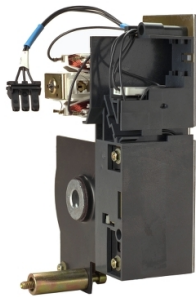


Product data sheet

Specifications

SQUARE D



Circuit breaker accessory,
MasterPacT NW, spring charging
motor, MCH, 100 to 130VAC, fixed

S48211

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	MasterPact NW
Product or Component Type	Spring charging motor
Device short name	MCH
Device Application	Automatic spring charging
Accessory / separate part category	Control accessory
Circuit breaker type	Y-frame

Complementary

Mounting Mode	Fixed
Rated voltage	100...130 V AC

Ordering and shipping details

Category	US1DE2F01290
Discount Schedule	DE2F
GTIN	00785901942788
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.4 in (13.7 cm)
Package 1 Width	10.8 in (27.4 cm)
Package 1 Length	14.9 in (37.8 cm)
Package weight(Lbs)	6.0010 lb(US) (2.722 kg)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



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	14 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	9 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.4 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.1 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	4 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	16f7dfee-db4b-4ded-b7de-ac57e8e44bae
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	74
Circularity Profile	End of Life Information
Take-back	No