

Product data sheet

Specifications



MasterPacT NT/NW SPRING CHARGING MOTOR 380-415VAC

S48529

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	MasterPact NT 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	Drawout
Rated voltage	380...480 V AC

Ordering and shipping details

Category	US1DE2F01290
Discount Schedule	DE2F
GTIN	00785901688211
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.300 in (16.002 cm)
Package 1 Width	11.200 in (28.448 cm)
Package 1 Length	15.0 in (38.1 cm)
Package weight(Lbs)	5.520 lb(US) (2.504 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	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to 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