

motor-mechanism - MCH - 100..125 V DC

33187

Main

Range of product	MasterPact NT	
Range	MasterPacT	
Device short name	gear motor MCH	
Product or component type	Motor mechanism	
Device application	Automatic spring charging	
Range compatibility	Masterpact MasterPact NT circuit breaker	
[Uc] control circuit voltage	100/125 V DC	

Complementary

control type	Motor mechanism	
Maximum charging time	3 s	
Maximum operating frequency	<= 3 cycles per minute	
Threshold tripping voltage	0.851.1 Un	
Maximum power consumption in VA	180 W	
Accessory / separate part category	Spare parts for MasterPact NT	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.0 cm
Package 1 Width	18.0 cm
Package 1 Length	12.5 cm
Package 1 Weight	830.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	13.767 kg

Contractual warranty

Warranty 18 months



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 >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	6
Environmental Disclosure	Product Environmental Profile

Use Better

⊗ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	8105062d-c949-4aef-a371-66dcfc82357e
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
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
Halogen content performance	Halogen free plastic parts product
Take-back	No