

Product data sheet

Specifications

SQUARE D



Thermal Unit, Type S, Type B, melting alloy, Class 20

B50.0

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	B
Thermal overload type	Melting alloy
Motor tripping class	20

Ordering and shipping details

Category	US10CP121781
Discount Schedule	0CP1
GTIN	785901587613
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.800 in (2.032 cm)
Package 1 Width	1.200 in (3.048 cm)
Package 1 Length	2.400 in (6.096 cm)
Package weight(Lbs)	0.640 oz (18.144 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	6
Package 2 Height	0.800 in (2.032 cm)
Package 2 Width	3.50 in (8.89 cm)
Package 2 Length	4.800 in (12.192 cm)
Package 2 Weight	3.680 oz (104.326 g)

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	13 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	13 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	4cf10fad-05c5-4e50-b684-050b6df4ff38
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	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again

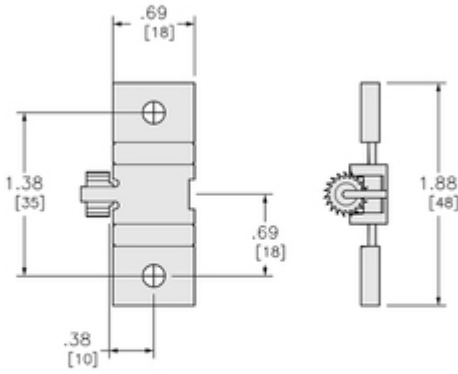


Repack and remanufacture

Recyclability potential, in %	86
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
ALSO SEE CAD, TECHNICAL DRAWINGS, AND DOCUMENTATION.