

Product data sheet

Specifications



timing relay - 25/50/75/90 min - type
NFR - 90..260 V AC - 1 C/O

RE88899803

⚠ Discontinued on: Aug 15, 2024

⚠ Discontinued

Main

Range of Product	Harmony Relay
Product or Component Type	Timing relay
Product Specific Application	Air conditioning and industrial refrigeration
Electrical connection	Faston connector
Discrete output type	Relay
Contacts type and composition	, AgNi (cadmium free)
Component name	RE88899
Time delay type	NFR
Time delay range	75 min 50 min 90 min 25 min
[Us] rated supply voltage	90...260 V AC 50/60 Hz
nominal output current	0.01...8 A

Complementary

Temperature probe type	KTY
Cable length	8.2 ft (2.5 m)
Defrosting time	10 min
Power consumption in VA	2000 VA
Maximum switching voltage	250 V AC
Electrical durability	100000 cycles AC resistive
Mechanical durability	20000000 cycles
Insulation resistance	< 100 MOhm IEC 60255-5
Fixing mode	Clip-on symmetrical DIN rail Screw-on panel
Net Weight	5.5 oz (155 g)

Environment

Relative humidity	93 % IEC 68230
Ambient air temperature for storage	-13...158 °F (-25...70 °C) IEC 68212
Ambient air temperature for operation	32...131 °F (0...55 °C) IEC 62214 -4...158 °F (-20...70 °C) Probe IEC 62214

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

IP degree of protection	IP20 IEC 60529 front face) IP40 IEC 60529 housing)
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Ordering and shipping details

GTIN	3389119200080
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.7 in (6.8 cm)
Package 1 Width	3.5 in (9.0 cm)
Package 1 Length	4.02 in (10.2 cm)
Package weight(Lbs)	6.8 oz (192.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	30
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	13.834 lb(US) (6.275 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 >](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

Use Longer



Lifetime extension

Repair

No