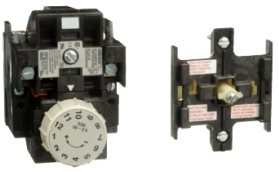
Product data sheet

Specifications



Timing Relay, Harmony 8501X, one minute on delay, 10A resistive at 600V AC, 1NO/1NC

8501XTE1

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	8501X
Relay Type	Control relay
Product or Component Type	Timing relay

Complementary

Contacts Configuration	1 NO/1 NC
Time delay type	On-delay
Time range	0.2...60 s
Electrical Connection	Screw clamp terminals
Wire Gauge	18 AWG...12 AWG copper
Terminal Tightening Torque	Control circuit 9.03…12.04 lbf.in (1.02…1.36 N.m) screw terminals

Environment

Product Certifications	CSA LR60905 class 3211 02 CE UL recognized E78403 CCN NKCR2

Ordering and shipping details

Category	US10CP221159
Discount Schedule	0CP2
GTIN	785901537342
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.3 in (8.4 cm)
Package 1 Width	4.4 in (11.2 cm)
Package 1 Length	6.4 in (16.3 cm)
Package weight(Lbs)	12.2 oz (344.7 g)

Contractual warranty

Warranty (in months)	18

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	**172 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**2 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**169 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.6 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**
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**

Use Again

Repack and remanufacture

Recyclability potential, in %	**70**
Circularity Profile	**End of Life Information**
Take-back	**No**

Image of product / Alternate images

Alternative

