



<b>Control Circuit Voltage Limits</b>	0.3...0.6 Uc -40...158 °F (-40...70 °C) drop-out AC 50/60 Hz 0.8...1.1 Uc -40...140 °F (-40...60 °C) operational AC 50 Hz 0.85...1.1 Uc -40...140 °F (-40...60 °C) operational AC 60 Hz 1...1.1 Uc 140...158 °F (60...70 °C) operational AC 50/60 Hz
<b>Operating Time</b>	12...22 ms coil energisation and NO closing 4...12 ms coil de-energisation and NO opening
<b>Mechanical Durability</b>	30 Mcycles
<b>Maximum Operating Rate</b>	180 cyc/mn
<b>Inrush Power In Va</b>	70 VA 50 Hz (at 68 °F (20 °C))
<b>Hold-In Power Consumption In Va</b>	8 VA 50 Hz (at 68 °F (20 °C))
<b>Minimum Switching Voltage</b>	17 V
<b>Minimum Switching Current</b>	5 mA
<b>Non-Overlap Time</b>	1.5 ms on energisation between NC and NO contact 1.5 ms on de-energisation between NC and NO contact
<b>Insulation Resistance</b>	> 10 MOhm
<b>Mechanical Robustness</b>	Shocks control relay open10 Gn for 11 ms IEC 60068-2-27 Shocks control relay closed15 Gn for 11 ms IEC 60068-2-27 Vibrations control relay open2 Gn, 5...300 Hz IEC 60068-2-6 Vibrations control relay closed4 Gn, 5...300 Hz IEC 60068-2-6
<b>Height</b>	3.03 in (77 mm)
<b>Width</b>	1.77 in (45 mm)
<b>Depth</b>	3.31 in (84 mm)
<b>Net Weight</b>	1.28 lb(US) (0.58 kg)

## Environment

<b>Standards</b>	EN/IEC 60947-5-1 GB/T 14048.5 UL 60947-5-1 CSA C22.2 No 60947-5-1 JIS C8201-5-1
<b>Product Certifications</b>	CB CCC UL CSA EAC CE UKCA
<b>Ip Degree Of Protection</b>	IP2X front face VDE 0106
<b>Protective Treatment</b>	TH IEC 60068
<b>Ambient Air Temperature For Operation</b>	-40...140 °F (-40...60 °C) 140...158 °F (60...70 °C) with derating
<b>Ambient Air Temperature For Storage</b>	-76...176 °F (-60...80 °C)
<b>Operating Altitude</b>	0...9842.52 ft (0...3000 m)

## Ordering and shipping details

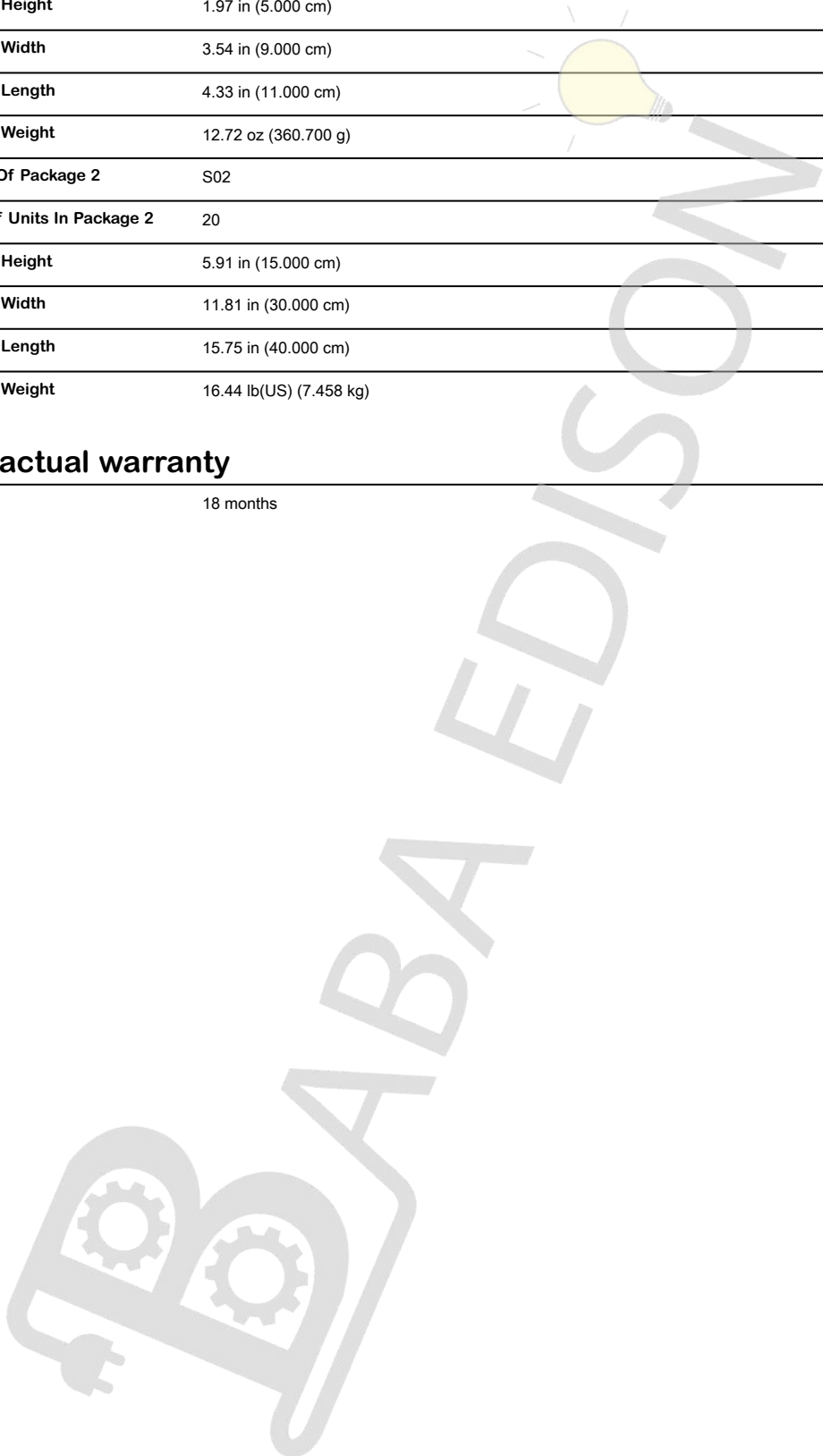
<b>Category</b>	US10I1222371
<b>Discount Schedule</b>	0112
<b>Gtin</b>	3389110402933
<b>Returnability</b>	No
<b>Country Of Origin</b>	MX

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.97 in (5.000 cm)
Package 1 Width	3.54 in (9.000 cm)
Package 1 Length	4.33 in (11.000 cm)
Package 1 Weight	12.72 oz (360.700 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	20
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	16.44 lb(US) (7.458 kg)

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information.

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Circularity Profile [End of Life Information](#)

California Proposition 65 WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)