

Product data sheet

Specifications



Response Time	< 25 ns
Connections - terminals	Tunnel type terminal 0.009...0.05 in² (6...35 mm²) AWG 10...AWG 2) - rigid Tunnel type terminal 0.009...0.04 in² (6...25 mm²) AWG 10...AWG 4) - flexible Tunnel type terminal dry contacts) 0.0008...0.002 in² (0.5...1.5 mm²)
Wire stripping length	0.4 in (10 mm) for L/N connection 0.4 in (10 mm) for PE connection 0.2 in (6 mm) for dry contacts connection
Tightening torque	26.6 lbf.in (3 N.m) L/N 26.6 lbf.in (3 N.m) PE

Environment

IP degree of protection	NEMA 1 built-in:
Pollution degree	3
Relative humidity	0...95 %
Operating altitude	6561.68 ft (2000 m)
Ambient air temperature for operation	-13...140 °F (-25...60 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

Ordering and shipping details

Category	US1DE1B08468
Discount Schedule	DE1B
GTIN	3606481585929
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.56 in (6.5 cm)
Package 1 Width	3.62 in (9.2 cm)
Package 1 Length	4.80 in (12.2 cm)
Package 1 Weight	13.8 oz (392.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	16
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	14.612 lb(US) (6.628 kg)

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	No
EU RoHS Directive	Compliant
SCIP Number	A9614fa2-07f8-47d1-a2fe-e27b32003d8d
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

 Repack and remanufacture	
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.