

Product data sheet

Specifications



Tesys D - contactor 80A - 4P - AC1 - 440V

LP1D65004RD

⚠ Discontinued

Main

Range	TeSys
Product or Component Type	Contactor
Device short name	LP1D
Contactor application	Motor control
Utilisation category	AC-1
Poles description	4P
[Ue] rated operational voltage	440 V
[Ie] rated operational current	80 A

Complementary

Protective cover	Without
Control circuit voltage limits	0.1...0.3 Uc (-40...158 °F (-40...70 °C)):drop-out DC 0.85...1.1 Uc (-40...131 °F (-40...55 °C)):operational DC 1...1.1 Uc (131...158 °F (55...70 °C)):operational DC

Environment

Permissible ambient air temperature around the device	-76...176 °F (-60...80 °C) storage -40...140 °F (-40...60 °C) operation 140...158 °F (60...70 °C) with derating
Operating altitude	0...9842.52 ft (0...3000 m)
Height	5 in (127 mm)
Width	3.3 in (85 mm)
Depth	7.2 in (182 mm)
Net Weight	4.89 lb(US) (2.22 kg)

Ordering and shipping details

Category	22358-CTR, TESYS D, OPEN, 40-65A DC
Discount Schedule	I12
GTIN	3389110202373
Returnability	No
Country of origin	CZ

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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 Longer

Lifetime extension	
Repair	No

Use Again

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