

Product data sheet

Specifications



Disconnecting device, EasyPact
EXE, basic function, 17.5kV, 31.5kA
3s, 1250A, 145mm, IEC

EXE173112A1D

Main

Master Range	Easy Series
Range Of Product	EasyPact
Product Name	EasyPact EXE
Product Or Component Type	Disconnecting device
Breaking Technology	Vacuum
Pole Type	Open
Number Of Poles	3
Network Type	AC
Type Of Installation	Indoor
Integration Type	Withdrawable
Variant	Basic function
Standards	IEC 62271-102:2013
Rated Voltage (Ur)	17.5 kV
Rated Short-Duration Power Frequency Withstand Voltage (Ud) / Common Value	38 kV
Rated Lightning Impulse Withstand Voltage (Up) / Common Value	95 kV
Rated Frequency (Fr)	50/60 Hz
Rated Continuous Current (Ir)	1250 A
Rated Short-Time Withstand Current (Ik)	31.5 kA
Rated Duration Of Short-Circuit (Tk)	3 s
Rated Peak Withstand Current (Ip)	79 kA 50 Hz 82 kA 60 Hz

Complementary

Mass	95 kg
Height	527 mm
Width	470 mm
Depth	429 mm
Phase Distance	145 mm
Clearance In Air To Earth	150 mm
Upper Lower Connection Distance	205 mm

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

Environment

Product Certifications	ASEFA
Ambient Air Temperature For Operation	-25...40 °C
Ambient Air Temperature For Storage	-40...70 °C
Humidity Conditions	Average relative humidity over 24 h <= 95 % Average relative humidity over 1 month <= 90 %
Operating Altitude	<= 1000 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	58.7 cm
Package 1 Width	80.0 cm
Package 1 Length	60.0 cm
Package 1 Weight	44.0 kg

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-CO₂ products.

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

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

Eu Rohs Directive	Not applicable, out of EU RoHS legal scope
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