

SAC-4P-M12MSS/ 7,0-PUR PE - Power cable



1206278

<https://www.phoenixcontact.com/us/products/1206278>

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Power cable, Plug straight M12, coding: S, on free cable end, for AC current up to 12 A/690 V

Commercial data

Item number	1206278
Packing unit	1 pc
Minimum order quantity	25 pc
Note	Made to order (non-returnable)
Sales key	BF05
Product key	BF1CCP
GTIN	4063151273040
Weight per piece (including packing)	783.1 g
Weight per piece (excluding packing)	783.1 g
Customs tariff number	85444290
Country of origin	PL

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Technical data

Product properties

Product type	Power cable
Application	Power supply
Coding	S

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Nominal voltage U_N	690 V AC
Nominal current I_N	12 A

Connector

Connection 1

Type	Plug straight M12
Coding type	S (Power)

Connection 2

Type	free cable end
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (without preloading, as additional test in accordance with IEC 60529)
	IP67

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Approvals

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UL Listed

Approval ID: FILE E 468743

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	600 V	12 A	-	- 16



cUL Listed

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	600 V	12 A	- 16	-

cULus Listed

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Classifications

ECLASS

ECLASS-11.0	27060311
ECLASS-12.0	27060311
ECLASS-13.0	27060327

ETIM

ETIM 8.0	EC001855
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UNSPSC

UNSPSC 21.0	26121600
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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