SAC-4P-M 8MS-M12FS - Adapter

1519736

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Adapter, 4-position, Plug straight M8, coding: A, on Socket straight M12, coding: A

Commercial data

Item number	1519736
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF10
Product key	BF1GBA
Catalog page	Page 254 (C-2-2019)
GTIN	4046356019927
Weight per piece (including packing)	15.61 g
Weight per piece (excluding packing)	11.95 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	M8/M12 adapters
Number of positions	4
No. of cable outlets	1
Coding	A
Insulation characteristics	
Overvoltage category	II.
Degree of pollution	3

Electrical properties

Insulation resistance	≥ 100 MΩ
Nominal voltage U _N	30 V AC
	30 V DC
Nominal current I _N	4 A

Signaling

Status display	No
Status display present	No

Dimensions

Dimensional drawing	
Width	17 mm
Height	14.8 mm
Length	52.7 mm

Material specifications

Flammability rating according to UL 94	НВ
Seal material	NBR
Material of grip body	TPU, hardly inflammable, self-extinguishing
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Material for screw connection	Zinc die-cast, nickel-plated

Connector

Type Plug straight M8

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4
A
Socket straight M12
4
A

Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 100

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP65
	IP67
Ambient temperature (operation)	-25 °C 90 °C

Standards and regulations

M12	
Standard designation	M12 connector
Standards/specifications	IEC 61076-2-101

M8

Standard designation	M8 connector
Standards/specifications	IEC 61076-2-104

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Classifications

ECLASS

ECLASS-11.0	27440106
ECLASS-12.0	27440106
ECLASS-13.0	27440106

ETIM

	ETIM 9.0	EC002925		
UNSPSC				
	UNSPSC 21.0	31251500		



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Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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