SAC-4PY-MT/2XFT VP - Y distributor

1410632

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Y distributor, 4-position, Plug straight M12, coding: T, on Socket straight M12, coding: T and Socket straight M12, coding: T, For direct current up to 12 A/63 V

Your advantages

· High-performance: DC connectors for up to 12 A and 63 V DC

Commercial data

Item number	1410632
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF10
Product key	BF1GAP
Catalog page	Page 184 (C-6-2019)
GTIN	4046356924726
Weight per piece (including packing)	38.36 g
Weight per piece (excluding packing)	38.36 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Y-distributor
Number of positions	4
Application	Power supply
No. of cable outlets	2
Shielded	no
Coding	Т
Thread type	M12
Insulation characteristics Overvoltage category	
Insulation characteristics Overvoltage category Degree of pollution	3
Overvoltage category	
Overvoltage category Degree of pollution	
Overvoltage category Degree of pollution ectrical properties	3

Status display	No
Status display present	No

Dimensions

Dimensional drawing	
Length	52.5 mm
Center distance	21 mm

Material specifications

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

Connector

Connection 1

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Туре	Plug straight M12
Coding type	Т
Connection 2	
Туре	Socket straight M12
Coding type	Т
Connection 3	
Туре	Socket straight M12
Coding type	Т
Mechanical properties	
Insertion/withdrawal cycles	≥ 100
Environmental and real-life conditions	
Degree of protection	IP65
	IP67
Ambient temperature (operation)	-25 °C 85 °C (Plug / socket)
Standards and regulations	
Standard designation	M12 connector
Standards/specifications	IEC 61076-2-111



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Classifications

ECLASS

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

ETIM

	ETIM 9.0	EC002925
UN	NSPSC	
	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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