

PSS67 M12 connector, straight, male, 5pole

380308



Plug-in connector, 5-pin, connector straight M12, A-coded, screw connection, material threaded ring: CuZn nickel-plated, outer cable diameter: 4-6mm

Technical details

General data

Technical data

Electrical data

Rated current: 4 A

Environmental data

Ambient temperature: -40 - 85 °C

Overvoltage category: II

Pollution degree clear.&creep.: 3

Mechanical data

Connector type 1: 5-pin M12 male connector

Shape of connector type 1: straight

Coding of M12 connector 1: A coded

Contact surfaces material 1: CuSnZn

Material of pins: CuZn

Housing colour: Black

Max. cable cross section K1: 0.75mm²

Max. cable cross sect. AWG K1: 18

Approvals for connector 1: UL 94 HB

Net weight: 21 g

Gross weight: 23 g

Environment	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	yes
RoHS except.s acc. to direct.:	6C
REACH compliance:	contains min. 1 SVHC-substance
REACH included substances:	Lead, Imidazolidine-2-thione
%-part of the pollutant:	> 0,1
CAS No.:	7439-92-1, 96-45-7
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85369010
UNSPSC 25:	26121603
EAN-Code:	4046548055009
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27060311
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC001855
Volume:	0