

PSEN ml / PSENcs Y junction M12

570489



Plug-in connector, Y-adapter, IP67, M12 male connector (X2, evaluation device/previous plug-in connector), 8-pin, A-coded on M12 female connector (X3, sensor), 8-pin, A-coded and M12 female connector (X1, sensor/next plug-in connector), 8-pin, A-coded, for connection for including the PSENcode in the series connection of PSENmlock, when using SDD, corresponding to the used PSENcode type, use a different Y-adapter: 540315, 540316, 540337, 540338 (not 570489!).

Technical details

General data

Approval: CE, UKCA

Technical data

Electrical data

Rated current: 2 A

Environmental data

Ambient temperature: -20 - 80 °C

Pollution degree clear.&creep.: 3

Mechanical data

Connector type 1: 8-pin M12 female connector

Coding of M12 connector 1: A coded

Connector type 2: 8-pin M12 male connector

Coding of M12 connector 2: A coded

Connector type 3: 8-pin M12 female connector

Coding of M12 connector 3: A coded

Matl threaded ring conn 1: Zn, nickel-plated

Matl threaded ring conn 2: Zn, nickel-plated

Material threaded ring conn 3: Zn, nickel-plated

Housing material connector 3: TPU

Contact surfaces material 1: Au

Contact surfaces material 2:	Au
Contact surfaces material 3:	Au
Seal material:	FKM
Material of pins:	CuZn, gold-plated
Material of sockets:	CuZn, gold-plated
Housing colour:	Black
Housing material:	TPU
Net weight:	28 g
Gross weight:	29 g
Environment	
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85444290
UNSPSC 25:	39122205
EAN-Code:	4046548088281
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27272692
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC002594
Volume:	0 dm3