

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	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27272692
ETIM Version:	ETIM-7.0