

Product data sheet

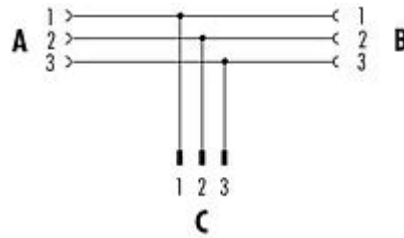
Miniature connectors

Product description	Snap-In IP67 Twin distributor, Contacts: 3, unshielded, pluggable, IP67, VDE
Area	Snap-In IP67 series 720
Part no.	79 9179 000 03

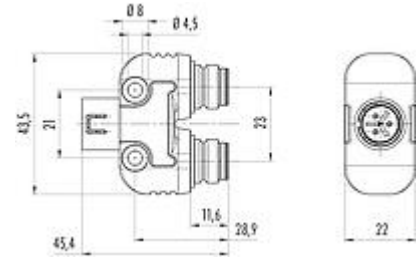
Illustration



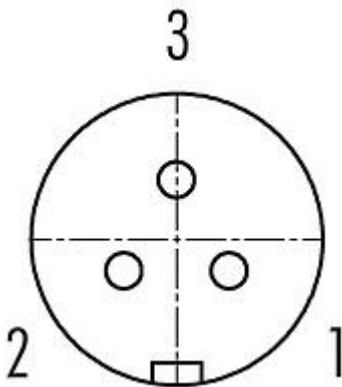
Pin assignment plans



Scale drawing



Contact arrangement (Plug-in side)



Technical data

General features

Part no.	79 9179 000 03
Connector design	Twin distributor
Version	Distributor
Connector locking system	snap-in
Termination	pluggable
Degree of protection	IP67
Temperature range from/to	-25 °C / 85 °C
Mechanical operation	> 500 Mating cycles
Weight (g)	33.00
Customs tariff number	85444290

Product data sheet

Miniature connectors



Product description	Snap-In IP67 Twin distributor, Contacts: 3, unshielded, pluggable, IP67, VDE
Area Part no.	Snap-In IP67 series 720 79 9179 000 03

Electrical parameters

Rated voltage	250 V
Rated impulse voltage	2500 V
Rated current (40 °C)	7.0 A
Pollution degree	2
Overvoltage category	II
Insulating material group	II
EMC compliance	unshielded

Material

Housing material	PA
Contact body material	PA
Contact material	CuZn (brass) / CuSn (bronze)
Contact plating	Au (gold)
REACH SVHC	CAS 7439-92-1 (Lead)
SCIP number	SCIP-number not available

Authorization/approvals

Approvals	VDE
-----------	-----

Classifications

eCl@ss 11.1	27-06-03-11
ETIM 7.0	EC001855

Declarations of conformity

Low Voltage Directive	2014/35/EU (EN 60204-1:2018;EN 60529:1991)
-----------------------	--



Product description	Snap-In IP67 Twin distributor, Contacts: 3, unshielded, pluggable, IP67, VDE
Area Part no.	Snap-In IP67 series 720 79 9179 000 03

Security notices

The connector must not be plugged or unplugged under load. Non-observance and improper use can result in personal injury.

The connectors have been developed for applications in plant engineering, control and electrical equipment construction. The user is responsible for checking whether the connectors can also be used in other areas of application.

Plug connectors with enclosure protection IP67 and IP68 are not suitable for use under water. When used outdoors, the plug connectors must be protected separately against corrosion. For further information on the IP protection classes, please refer to the "Technical Information" download centre.