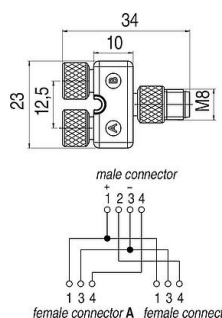


Product description	M8 Twin distributors Y-distributor, male connector - 2 female connector, Contacts: 4/3, unshielded, pluggable, IP68, UL 2238
Area	Cable Splitters & Distributors
Coding	A-coded
Series	765
Part no.	79 5280 00 04

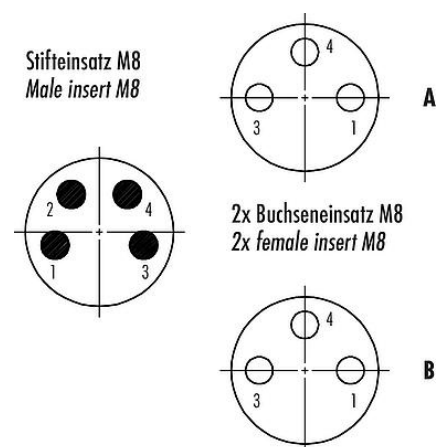
Illustration (may vary)



Scale drawing



Contact arrangement (Plug-in side)



Technical data

General features

Part no.	79 5280 00 04
Connector design	Twin distributors Y-distributor, male connector - 2 female connector
Type standard	DIN EN 61076-2-104
Coding	A-coded
Version	Twin distributors
Connector locking system	screw
Termination	pluggable
Degree of protection	IP68
Temperature range from/to	-25 °C / 85 °C
Mechanical operation	> 100 Mating cycles
Weight (g)	9.50
Customs tariff number	85369010
Country of Origin	DE

Electrical parameters

Rated voltage	60 V
Rated impulse voltage	800 V
Rated current	4.0 A
Pollution degree	3
Overvoltage category	II
Insulating material group	II

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EMC compliance	unshielded
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Material

Housing material	PUR
Contact body material	PUR
Contact material	CuZn (brass) / CuSn (bronze)
Contact plating	Au (gold)
Locking material	Zinc die-cast nickel-plated
REACH SVHC	CAS 7439-92-1 (Lead)
SCIP number	907079c5-588c-4a3a-a24a-6741e2a42440

Authorization/approvals

Approvals	UL 2238
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Classifications

eCl@ss 11.1	27-06-03-11
ETIM 9.0	EC002638

Declarations of conformity

RoHS Directive	EN IEC 63000:2018
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