

System cables

Copper cables

System cable Cat.6 RJ45 IP20



Ordering data

Description	Type	Order No.
1 m	IE-C6ES8UG0010A40A40-E	8829500000
2 m	IE-C6ES8UG0020A40A40-E	8815050000
5 m	IE-C6ES8UG0050A40A40-E	8815080000
10 m	IE-C6ES8UG0100A40A40-E	8815110000
15 m	IE-C6ES8UG0150A40A40-E	8829530000

Fibre optic cables

FO patch cable SC duplex, zipcord, MM



Ordering data

Description	Type	Order No.
Core 50 µm, 2 m	IE-FM5Z2V00002MSD0SD0X	8813310000
Core 50 µm, 5 m	IE-FM5Z2V00005MSD0SD0X	8876350050
Core 62.5 µm, 2 m	IE-FM6Z2V00002MSD0SD0X	8813340000
Core 62.5 µm, 5 m	IE-FM6Z2V00005MSD0SD0X	8876360050

Trailing cable Cat.5 RJ45 IP67 V 06



Ordering data

Description	Type	Order No.
2 m	IE-C5ED8UG0020A46A46-X	8829720000
5 m	IE-C5ED8UG0050A46A46-X	8829730000
10 m	IE-C5ED8UG0100A46A46-X	8829740000
15 m	IE-C5ED8UG0150A46A46-X	8829750000
20 m	IE-C5ED8UG0200A46A46-X	8829760000

FO system cable SC duplex, breakout, MM



Ordering data

Description	Type	Order No.
Core 50 µm, 10 m	IE-FM5B2V00010MSD0SD0X	8813450000
Core 50 µm, 100 m	IE-FM5B2V00100MSD0SD0X	8876391000
Core 62.5 µm, 10 m	IE-FM6B2V00010MSD0SD0X	8813460000
Core 62.5 µm, 100 m	IE-FM6B2V00100MSD0SD0X	8876401000

Trailing cable Cat.5 M12 IP67



Ordering data

Description	Type	Order No.
1.5 m	IE-CSAS4UG0015MCSMCS-X	8877610015
3 m	IE-CSAS4UG0030MCSMCS-X	8877610030
5 m	IE-CSAS4UG0050MCSMCS-X	8877610050
10 m	IE-CSAS4UG0100MCSMCS-X	8877610100

FO trailing cable SC duplex, breakout, MM



Ordering data

Description	Type	Order No.
Core 50 µm, 3 m	IE-FM5D2U00003MSD0SD0X	8876430030
Core 50 µm, 10 m	IE-FM5D2U00010MSD0SD0X	8876430100
Core 62.5 µm, 3 m	IE-FM6D2U00003MSD0SD0X	8876440030
Core 62.5 µm, 10 m	IE-FM6D2U00010MSD0SD0X	8876440100

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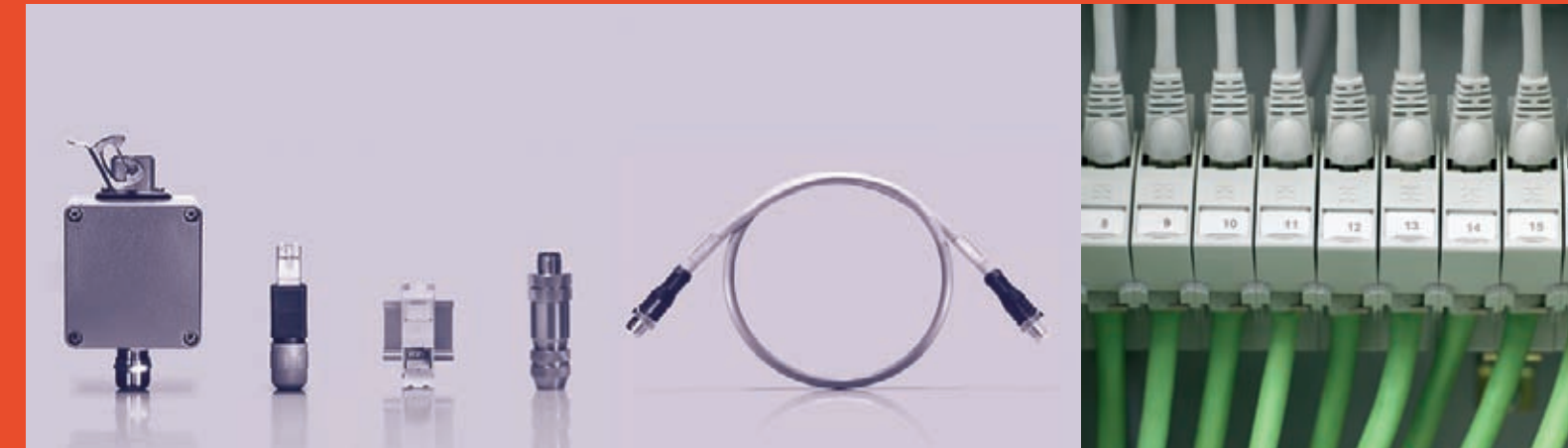
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Industrial Ethernet Passive Components

Product Overview

IP20

RJ45 plug field installation



Ordering data

Description	Type	Order No.
Plug A/B/Ind. Ethernet	IE-PS-RJ45-FH-BK	1963590000

RJ45 crimp plug



Ordering data

Description	Type	Order No.
Plug with cable bushing in black	IE-PS-RJ45-TH-BK	1963590000
Plug without cable bushing	IE-PM-RJ45-TH	1963580000

SC duplex connectors



Ordering data

Description	Type	Order No.
Plug SC duplex, singlemode	IE-PS-SCD-SM	1964410000
Plug SC duplex, multimode	IE-PS-SCD-MM	1964480000
Plug SC duplex, POF	IE-PS-SCD-MM	1962930000

SCRJ connectors



Ordering data

Description	Type	Order No.
Plug SCRJ, singlemode	IE-PS-SCRJ-SM	1962950000
Plug SCRJ, multimode	IE-PS-SCRJ-MM	1962940000
Plug SCRJ, POF	IE-PS-SCRJ-POF	1962960000

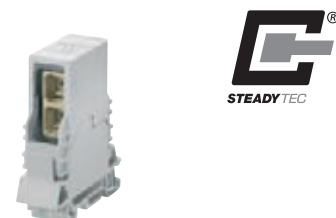
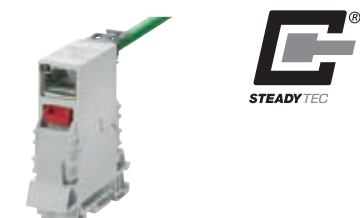
LC duplex connectors



Ordering data

Description	Type	Order No.
Plug LC duplex, singlemode	IE-PS-LCD-SM	1962980000
Plug LC duplex, multimode	IE-PS-LCD-MM	1962970000

Terminal rail outlets



Ordering data

Description	Type	Order No.
RJ45 module EIA/TIA 568 A	IE-XM-RJ45/DC	8808360000
RJ45 module EIA/TIA 568 B	IE-XM-RJ45/DC-B	8891980000
RJ45-RJ45 coupler	IE-XM-RJ45/RJ45	8879050000
ST-ST coupler	IE-XM-ST/ST	8808340000

Ordering data

Description	Type	Order No.
RJ45-RJ45 coupler	IE-TO-RJ45-C	8946920000
RJ45 module EIA/TIA 568 A	IE-TO-RJ45-FJ-A	8946930000
RJ45 module EIA/TIA 568 B	IE-TO-RJ45-FJ-B	8946940000
RJ45 module Ind. Ethernet	IE-TO-RJ45-FJ-P	8946950000
USB-A coupler	IE-TO-USB	8946960000

Ordering data

Description	Type	Order No.
Adaptor LC Duplex MM	IE-TO-LCD-MM	8947010000
Adaptor LC Duplex SM	IE-TO-LCD-SM	8947020000
Adaptor SC Duplex MM	IE-TO-SCD-MM	8946970000
Adaptor SC Duplex SM	IE-TO-SCD-SM	8946980000
Adaptor SC-RJ MM	IE-TO-SCRJ-MM	8946990000
Adaptor SC-RJ SM	IE-TO-SCRJ-SM	8947000000

IP20 → IP67

Bulkhead connectors

Housing		Bayonet V 01 metal	Bayonet V 01 plastic	Push Pull V 04 plastic	RockStar® V05 metal	
		1963540000	1018960000	1963520000	1963530000	
	RJ45 coupler	1962840000	1963470000	1012370000	1963490000	
	RJ45 module	TIA-A 1962850000 TIA-B 1963840000 PROFINET 1963830000	1963480000 Please order separately	1012380000 Please order separately	1963500000 Please order separately	1963460000 Please order separately
	SCRJ/2 SC adaptor	multimode 1964430000	1964450000	1963440000	1964470000	
	LC duplex adaptor	multimode 1964420000 singlemode 1962880000	1964440000 1963430000	1963450000 Please order separately	1964460000 1963450000	
	Protective cap		1965700000	1965700000	1963900000	

Built-in flanges V 06



Ordering data

Description	Type	Order No.
RJ45 module flange, straight	IE-XM-RJ45/DC-IP67	8808440000
Coupling flange, straight	IE-XM-RJ45/RJ45-IP67	8808450000
Coupling flange, 90° down	IE-XM-6D-RJ45/RJ45-IP67	8829450000
Coupling flange, 90° up	IE-XM-6U-RJ45/RJ45-IP67	8829440000
USB flange	IE-XM-USB/USB-IP67	8892670000

M12 adaptors and coupler



Ordering data

Description	Type	Order No.
Adaptor, 90°	IE-M12-Adap a	8901630000
Adaptor, straight	IE-M12-Adap s	8901620000
Coupler	IE-M12-Coup	8901640000

Front panel interface FrontCom



Ordering data

Description	Type	Order No.
Lockable housing with key	FRONTCOM GH KEY	1879220000
Lockable housing with knob	FRONTCOM GH KNOB	1879230000



Ordering data

Description	Type	Order No.
Insert with data interfaces	FRONTCOM AR DATA	1879220000
Insert with power socket	FRONTCOM AR PLUG	1879230000



Ordering data

Description	Type	Order No.
RJ45 Coupling	IE-FCM-RJ45-C	1018790000
TIA-A Module	IE-FCM-RJ45-FJ-A	1018810000
TIA-B Module	IE-FCM-RJ45-FJ-B	1018820000
Industrial Ethernet Module	IE-FCM-RJ45-FJ-P	1018830000
USB Coupling	IE-FCM-USB-A	1018840000
SwitchMark holder	SM-H 27/18	1716630000
SwitchMark markers, white	SM 27/18 MC	1699860000

IP67

Plug-in connectors

Housing		Bayonet V 01 metal	Bayonet V 01 plastic	Push Pull V 04 plastic	RockStar® V05 metal
		with BP 1962560000	without BP 1962550000	with BP 1012460000	without BP 1012440000
	RJ45 crimp	1963150000	1963140000	1012560000	1012470000
	RJ45 field installation	TIA-A/B/ PROFINET 1962730000	1963130000	1963120000	1012570000
	2 SC simplex	multimode 1962750000 singlemode 1962760000	1963270000 1963310000	1963260000 1963300000	Please order separately 1963370000
	LC duplex	multimode 1962780000 singlemode 1962790000	1963290000 1963230000	1963280000 1963220000	Please order separately 1963390000
	Protective cap		1965690000	1965690000	1963890000

Plug V 06



Ordering data

Description	Type	Order No.
Plug	IE-P-IP67	8808380000
Junction Box	IE-S-IP67	8808370000
Cable Coupler	IE-C-IP67	8813090000

Outlet Boxes IP67 plastic



Ordering data

Description	Type	Order No.
Outlet Plastic V04	IE-OP-V04P-1S	1045780000
Cable Coupler V04	IE-CC-V04P	1045960000
Outlet Plastic V01	IE-OP-V01P-1S	1061830000
Cable Coupler V01	IE-CC-V01P	1061820000

Outlet boxes IP67



Ordering data

Type	Order No.
Bayonet V 01, 1 port, straight	1966300000
Bayonet V 01, 2 ports, left	1966320000
Bayonet V 01, 2 ports, right	1966310000
Bayonet V 01, 2 ports, straight	1966330000



Ordering data

Type	Order No.
Push Pull V 04, 1 port, straight	1966220000
Push Pull V 04, 2 ports, left	1966240000
Push Pull V 04, 2 ports, right	1966230000
Push Pull V 04, 2 ports, straight	1966250000



Ordering data

Type	Order No.
RockStar® V 05, 1 port, straight	1966260000
RockStar® V 05, 2 ports, left	1966280000
RockStar® V 05, 2 ports, right	1966270000
RockStar® V 05, 2 ports, straight	1966290000

Accessories

Cable tester



Ordering data

Description	Type	Order No.
Tester	LAN USB TESTER	9205400000

Cable markers



Ordering data

Description	Type	Order No.
SlimFix, 4.7 – 5.8 mm	SF 5/21 NEUTRAL WS V0	1696130001
SlimFix, 5.8 – 7.0 mm	SF 6/21 NEUTRAL WS V0	1740670001
TM-I for M12, 18 mm	TM-I 18 NEUTRAL WS	1718431044

Dismantling tool



Ordering data

Description	Type	Order No.
for Ethernet cables	IE-CST	9204350000
for UTP / STP data cables	AM12	9030060000

Hole punch



Ordering data

Description	Type	Order No.
Hand Tool	IE-KO-HAT	1966810000
Insert for Variant 1	IE-KOK-V1	1966780000
Insert for Variant 4	IE-KOK-V4	1966790000
Insert for Variant 5	IE-KOK-V5	9204790000

Crimping pliers RJ45



Ordering data

Description	Type	Order No.
TT 8 RS MP 8		9202800000

Crimping pliers FO



Ordering data

Description	Type	Order No.
SC GOF	IE-CT-SC-GOF	9205320000
SC GOF Profinet	IE-CT-SC-GOF-P	9205330000
SC POF	E-CT-SC-POF	9205340000
LC GOF	IE-CT-LC-GOF	9205330000