



490NOC00005



490NOT00005



490NOR00005

Glass fibre optic cables

Glass fibre optic cables are intended for connection:

- To terminal devices (DTE)
- Between hubs, transceivers and switches

Description	With connectors at both ends	No.	Length	Reference	Weight kg
Glass fibre optic cables	1 SC connector 1 MT-RJ connector	5	5 m	490NOC00005	–
	1 ST (BFOC) connector 1 MT-RJ connector	6	5 m	490NOT00005	–
	2 MT-RJ connectors	7	3 m	490NOR00003	–
			5 m	490NOR00005	–

Separate parts for TCS ESM and TCS ESB switches

Description	Optical fibre	Type	Reference	Weight kg
Fibre optic modules for Gigabit ports with LC connector (1)	Multimode 50/125 µm or 62.5/125 µm	1000BASE-SX	TCSEAAF1LFU00	0.040
	Single mode 9/125 µm	1000BASE-LH	TCSEAAF1LFH00	0.040
	Multimode 50/125 µm or 62.5/125 µm Single mode 62.5/125 µm	1000BASE-LX	TCSEAAF1LFS00	0.040
Description	Use	Port	Reference	Weight kg
Configuration backup key for TCS ESM switches	Connected on the front of the switch, used to: <ul style="list-style-type: none"> - Save and retrieve the switch configuration - Update the internal software 	USB	TCSEAM0100	–
Configuration backup key for TCS ESB switches		RJ45 (V24)	TCSEAM0200	–

Connection components for IP 67 switch

Description	With connectors at both ends	No.	Length	Reference	Weight kg
Straight-through copper cables	1 x IP 67 4-way M12 connector and 1 x RJ45 connector	8	1 m	TCSECL1M3M1S2	–
			3 m	TCSECL1M3M3S2	–
			10 m	TCSECL1M3M10S2	–
			25 m	TCSECL1M3M25S2	–
			40 m	TCSECL1M3M40S2	–
	2 x IP 67 4-way M12 connectors	–	1 m	TCSECL1M1M1S2	–
			3 m	TCSECL1M1M3S2	–
			10 m	TCSECL1M1M10S2	–
			25 m	TCSECL1M1M25S2	–
			40 m	TCSECL1M1M40S2	–
Power supply cables	2 female M12 straight connectors	–	2 m	XZCP1164L2	–
			5 m	XZCP1164L5	–
	2 female M12 elbowed connectors	–	2.5 m	XZCP1264L2	–
			5 m	XZCP1264L5	–
	2 female M12 straight connectors	–	–	XZCC12FDM50B	–
			–	XZCC12FCM50B	–
M12/RJ45 adaptor	IP 67 4-way female M12 connector and female RJ45 connector	–	–	TCSEAAF11F13F00	–

Reinforced connectors and ConneXium Ethernet cables

Description	Characteristics	Length	Reference	Weight kg
Ethernet cable 4 pairs	Conforms to the CE standards	300 m	TCSECE300R2	–
	Conforms to the UL standards	300 m	TCSECU300R2	–
RJ45 reinforced connectors	Set of 2 connectors	–	TCSEK3MR2	–
	Set of 10 connectors	–	TCSEK3MR10	–

(1) Dimensions: W x H x D = 20 x 18 x 50 mm