



Ethernet cross cable, 2m

Part no. XT-CAT5-X-2
Catalog No. 256487

EL-Nummer 4519656
(Norway)

Delivery program

Description			Ethernet cross
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Function			For transferring the user program from the PC
Length		m	2
Software			XSoft-Galileo/XSoft-EPAM
For use with			EC4P XC100 XC200 XC121 XC152

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	0
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Equipment heat dissipation, current-dependent	P_{vid}	W	0
Static heat dissipation, non-current-dependent	P_{vs}	W	0
Heat dissipation capacity	P_{diss}	W	0
Operating ambient temperature min.		°C	0
Operating ambient temperature max.		°C	55
IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
10.2.2 Corrosion resistance			
10.2.3.1 Verification of thermal stability of enclosures			
10.2.3.2 Verification of resistance of insulating materials to normal heat			
10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects			
10.2.4 Resistance to ultra-violet (UV) radiation			
10.2.5 Lifting			
10.2.6 Mechanical impact			
10.2.7 Inscriptions			
10.3 Degree of protection of ASSEMBLIES			
10.4 Clearances and creepage distances			
10.5 Protection against electric shock			
10.6 Incorporation of switching devices and components			
10.7 Internal electrical circuits and connections			
10.8 Connections for external conductors			
10.9 Insulation properties			
10.9.2 Power-frequency electric strength			
10.9.3 Impulse withstand voltage			
10.9.4 Testing of enclosures made of insulating material			
10.10 Temperature rise			
10.11 Short-circuit rating			
10.12 Electromagnetic compatibility			
10.13 Mechanical function			

Technical data ETIM 7.0

PLC's (EG000024) / PLC connection cable (EC000237)		
Electric engineering, automation, process control engineering / Control / Programmable logic control (SPS) / SPS cable connection (ecl@ss10.0.1-27-24-22-20 [AFR598003])		
Function		PLC - PC
Length	m	2
Suitable for input board PLC		Yes
Suitable for output card PLC		Yes
Suitable for digital signals		Yes
Suitable for analogue signals		Yes
Type of electrical connection, field-sided		Connection plug board
Type of electrical connection, box-sided		Connection plug board
Number of poles		8

Additional product information (links)

Product overview (WEB)	http://www.eaton.eu/ec4p
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