

Part no.

XT-SUB-D/RJ45



	Article no. Catalog No.	262186 XT-SUB-D-			5
Design verification	as per IEC/EN	61439			
Technical data for design verifica	ation				
Rated operational current for	specified heat dissipation	I	I _n	А	0
Heat dissipation per pole, cur	rrent-dependent		P _{vid}	w	0
Equipment heat dissipation, o	urrent-dependent		P _{vid}	w	0
Static heat dissipation, non-c	urrent-dependent		P _{vs}	w	0
Heat dissipation capacity			P _{diss}	w	0
Operating ambient temperatu	ıre min.			°C	0
Operating ambient temperatu	ire max.			°C	55
IEC/EN 61439 design verification					
10.2 Strength of materials and	d parts				
10.2.2 Corrosion resistanc	e				Meets the product standard's requirements.
10.2.3.1 Verification of the	rmal stability of enclosure	s			Meets the product standard's requirements.
10.2.3.2 Verification of res	istance of insulating mate	rials to normal heat			Meets the product standard's requirements.
10.2.3.3 Verification of res and fire due to internal ele		rials to abnormal heat			Meets the product standard's requirements.
10.2.4 Resistance to ultra-	violet (UV) radiation				Meets the product standard's requirements.
10.2.5 Lifting					Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact					Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions					Meets the product standard's requirements.
10.3 Degree of protection of A	ASSEMBLIES				Meets the product standard's requirements.
10.4 Clearances and creepag	e distances				Meets the product standard's requirements.
10.5 Protection against electr	ic shock				Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switchin	ng devices and component	ts			Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuit	s and connections				Is the panel builder's responsibility.
10.8 Connections for external	conductors				Is the panel builder's responsibility.
10.9 Insulation properties					
10.9.2 Power-frequency e	lectric strength				Is the panel builder's responsibility.
10.9.3 Impulse withstand	voltage				Is the panel builder's responsibility.
10.9.4 Testing of enclosure	es made of insulating mate	erial			Is the panel builder's responsibility.
10.10 Temperature rise					The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating					Is the panel builder's responsibility.
10.12 Electromagnetic compa	tibility				Is the panel builder's responsibility.
10.13 Mechanical function					The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 6.0

PLC's (EG000024) / PLC connection cable (EC000237)

Electric engineering, automation, process control engineering / Control / Control (accessories) / SPS cable connection (ecl@ss8.1-27-24-92-05 [ACN746008])						
Function		PLC - PC				
Length	m	3				
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		9				