Eaton 169139

Eaton DX Cable for variable frequency drives (3 m, RJ45/RJ45)

PRODUCT NAME	Eaton DX Connection cable
CATALOG NUMBER	169139
PRODUCT LENGTH/DEPTH	38 mm
PRODUCT HEIGHT	170 mm
PRODUCT WIDTH	120 mm
PRODUCT WEIGHT	0.3 kg
CERTIFICATIONS	IEC/EN61800-5 UL CSA-C22.2 No. 14 UL 508C UL Category Control No.: NMMS, NMMS7 CE UL report applies to both US and Canada IEC/EN61800-3 Certified by UL for use in Canada UL File No.: E172143



USED WITH	DB1 DA1 DC1 DE1
PRODUCT CATEGORY	Accessories
ТҮРЕ	Patch cord with RJ45 plugs, 8 pole
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. The specifications for the switchgear must be observed.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT	Meets the product standard's requirements.
10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS	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	Does not apply, since the

DECLARATIONS OF CONFORMITY	DA-DC-00004555.pdf
	DA-DC-00004552.pdf
	DA-DC-00004551.pdf
	DA-DC-00004556.pdf
	IL04012020Z
	<u>eaton-electronic-devices-</u> <u>connection-ema-</u> <u>mounting-frame-3d-</u> <u>drawing.eps</u>

ІМРАСТ	entire switchgear needs to be evaluated.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to be evaluated.
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to be evaluated.
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	ls the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	ls the panel builder's responsibility.
10.9.3 IMPULSE WITHSTAND VOLTAGE	ls the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	ls the panel builder's responsibility.
ACCESSORY/SPARE PART TYPE	Cable
AMBIENT OPERATING TEMPERATURE - MAX	50 °C
AMBIENT OPERATING TEMPERATURE - MIN	-10 °C
DEGREE OF PROTECTION	IP00
SUITABLE FOR	Branch circuits, (UL/CSA)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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