

DIN cable, 3.3m

Part no. **EMA69D**
144560
EL Number **4137522**
(Norway)

General specifications	
Product name	Eaton S811 mounting frame
Part no.	EMA69D
EAN	4015081410705
Product Length/Depth	254 millimetre
Product height	120.65 millimetre
Product width	146.05 millimetre
Product weight	0.388 kilogram
Certifications	CSA CSA-C22.2 No. 14 IEC/EN 60947-4-2 UL Category Control No.: NMFT2 CSA Class No.: 3211-06 UL File No.: E202571 CSA File No.: LR 353 CE UL 508 UL
Product Tradename	S811
Product Type	Accessory
Product Sub Type	Mounting frame
Features & Functions	
Fitted with:	Connection cable RJ11, 6 pole
General information	
Accessory/spare part type	Connecting cable
Climatic environmental conditions	
Ambient operating temperature - min	-30 °C
Ambient operating temperature - max	50 °C
Design verification	
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 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 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	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	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. 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.

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Accessories/spare parts for electronic motor control and protection device (EC002615)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Electronic motor control and motor protection device / Electronic motor control and motor protection device (accessories) (ecl@ss13-27-37-08-92 [AC0035016])

Type of accessory/spare part		Connecting cable
Accessory		Yes
Spare part		No