

Programming cable easy800/MFD-CP8/CP10/ES4P, RS232, 2m



**Part no.** EASY800-PC-CAB  
**256277**  
**EL Number** 4520995  
**(Norway)**

General specifications		
Product name		Eaton Moeller® series EASY Accessory Programming cable
Part no.		EASY800-PC-CAB
EAN		4015082562779
Product Length/Depth		2000 millimetre
Product height		4 millimetre
Product width		4 millimetre
Product weight		0.087 kilogram
Certifications		UL 508 CSA-C22.2 No. 142-M1987 CSA-C22.2 No. 213-M1987 CSA File No.: 012528 UL Category Control No.: NRAQ CE UL File No.: E135462 UL CSA Class No.: 2258-02 CSA
Product Tradename		EASY
Product Type		Accessory
Product Sub Type		Programming cable
Features & Functions		
Functions		For downloading the user program from PC to device
Climatic environmental conditions		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		55 °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		Meets the product standard's requirements.
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.
10.12 Electromagnetic compatibility		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 8.0

Programmable logic controllers PLC (EG000024) / Accessories/spare parts for controls (EC002584)		
Electric engineering, automation, process control engineering / Display and control component / Panel (HMI) / Panel (HMI, accessories) (ec@ss10.0.1-27-33-02-92 [AFX005003])		
Type of electrical accessory/spare part		Connecting cable
Type of mechanical accessory/spare part		Other
Accessory		Yes
Spare part		No