



Bundle consisting of EASY-E4-AC-12RCX1 and EASY-COM-SWD-C1

Part no. **EASY-BOX-E4-ACX-SWD1**
199512

General specifications	
Product name	Eaton Moeller® series EASY Starter kit
Part no.	EASY-BOX-E4-ACX-SWD1
EAN	4015081981335
Product Length/Depth	200 millimetre
Product height	135 millimetre
Product width	255 millimetre
Product weight	0.6 kilogram
Certifications	IEC/EN 61000-4-2 IEC 60068-2-6 IEC/EN 61000-4 EN 55022 EN 55011 IEC 60068-2-27
Product Tradename	EASY
Product Type	Starter kit
Product Sub Type	None
Features & Functions	
Fitted with:	Connection cable Documentation Power supply
General information	
Degree of protection	IP20
Insulation resistance	According to EN 50178
Mounting method	Screw fixing using fixing brackets ZB4-101-GF1 (accessories) Top-hat rail fixing (according to IEC/EN 60715, 35 mm)
Overvoltage category	III
Pollution degree	2
Type	Starter kit
Ambient conditions, mechanical	
Drop and topple	50 mm Drop height, Drop to IEC/EN 60068-2-31
Height of fall (IEC/EN 60068-2-32) - max	1 m
Mounting position	Horizontal Vertical
Shock resistance	15 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 11 ms, 18 Impacts
Climatic environmental conditions	
Air pressure	795 - 1080 hPa (operation)
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C
Environmental conditions	Condensation: prevent with appropriate measures Clearance in air and creepage distances according to EN 50178, UL 508, CSA C22.2, No. 142
Relative humidity	5 - 95 % (IEC 60068-2-30, IEC 60068-2-78)
Electro magnetic compatibility	
Air discharge	8 kV
Contact discharge	6 kV, Electrostatic discharge (ESD)
Immunity to line-conducted interference	10 V (according to IEC/EN 61000-4-6)
Terminal capacities	
Terminal capacity (flexible with ferrule)	0.2/2.5 mm ²
Terminal capacity (flexible with ferrule AWG)	22 - 12
Terminal capacity (solid)	0.2/4 mm ²
Terminal capacity (solid AWG)	22 - 12

Technical data ETIM 9.0

Programmable logic controllers PLC (EG000024) / PLC device set (EC002581)		
Electric engineering, automation, process control engineering / Control, Process Control System (PCS) / Programmable logic control (SPS) / PLC device set (ecl@ss13-27-24-22-19 [BAA707018])		
Contains function building blocks		No
Contains basic device		No
Contains module rack		No
Contains power supply		Yes
Contains analogue input module		No
Contains analogue output module		No
Contains digital input module		No
Contains digital output module		No
Contains function module		No
Contains technology module		No
Contains communication module		No
Contains memory unit		No
Contains simulation module		No
Contains connection cable		Yes
Contains control unit		No
Contains monitor		No
Contains programming software		No
Contains engineering software		No
Contains visualization		No
Contains libraries		No
Contains documentation		Yes
Contains other components		No
Software preinstalled		No