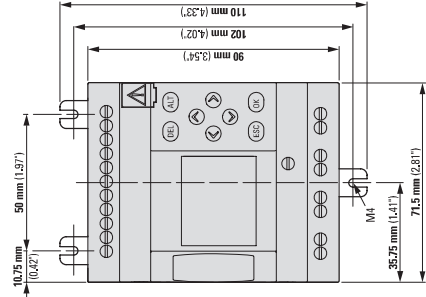


Technical data

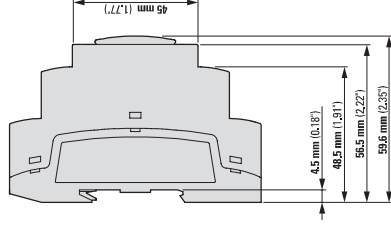
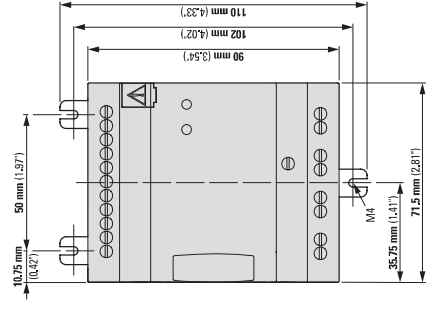
Type	EASYE4-LUC-12RC1	EASYE4-LUC-12RCX1	EASYE4-LUC-9RE1	EASYE4-LUC-16RE1	EASYE4-DC-6AE1	EASYE4-DC-12TC1	EASYE4-DC-12TCX1	EASYE4-DC-3TE1	EASYE4-DC-16TE1
Article no.	197211	197212	197217	197218	197223	197213	197214	197219	197220
Type of device	Base unit	Base unit	Expansion unit	Expansion unit	Expansion unit	Base unit	Base unit	Expansion unit	Expansion unit
Inputs									
digital	8	8	4	8	-	8	8	4	8
can be used as analog inputs	4	4	-	-	6	4	4	-	-
Outputs									
Transistor	-	-	-	-	-	4	4	4	8
Relay	4	4	4	8	-	-	-	-	-
can be used as analog outputs	-	-	-	-	2	-	-	-	-
Display	with Display	without Display	without Display	without Display	without Display	with Display	without Display	without Display	without Display
Rated operational voltage	12/24 V DC, 24 V AC		24 V DC						
Operating ambient temperature (°C)	-25 - +55		-25 - +55						
Dimensions (L x H x D)	71,5 x 90 x 58	71,5 x 90 x 58	35,5 x 90 x 58	71,5 x 90 x 58	35,5 x 90 x 58	71,5 x 90 x 58	35,5 x 90 x 58	71,5 x 90 x 58	71,5 x 90 x 58
Weight (kg)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Degree of protection	IP20								
Standards	EN 61000-6-2, EN 61000-6-3, IEC 60068-2-6, IEC 60068-2-27, IEC 60068-2-30, IEC 61131-2, EN 61010, EN 50178, eULus acc. to UL 61010, CSA C22.2 No.61010								

Dimensions

Basic device with display



Basic device without display



Ordering

easyE4 Basic devices

Inscription	Input	
	digital	digital and analog
Basis device 12/24 V DC, 24 V AC, Display, Keypad	4	4
Screw Terminal		
Basis device 12/24 V DC, 24 V AC	4	4
Screw Terminal		
Basis device 24 V DC, Display, Keypad,	4	4
Screw Terminal		
Basic device 24 V DC		4
Screw Terminal		
Basis device 100 - 240 V AC/DC Display, Keypad		8
Screw Terminal		
Basis device 100-240 V AC/DC		8
Screw Terminal		

Expansion devices

Inscription
Digital Input/ Output 12/24 V DC, 24 V AC
Screw Terminal
Digital Input/ Output 12/24 V DC, 24 V AC
Screw Terminal
Transistor Input/ Output, 0.5 A
Screw Terminal
Transistor Input/ Output, 0.5 A
Screw Terminal
Digital Input/ Output 100/110/230/240 V AC
Screw Terminal
Digital Input/ Output 100/110/230/240 V AC
Screw Terminal
Analog Input/ Output: 0 - 10 V / 0.4 - 20mA, 12 bit, each channel con
Screw Terminal
Temperature Input, 3 Wire, Pt100/1000/Ni1000, 12 bit, * [°C] or [°F], scaling, 12 bit, in 0.1 °, in 1°, 0 - 4095, 0 - 65535, Screw

* Measurement range selectable PT100, PT1000 -100 - +200°C, -100