



(en) Electric current! Danger to life!
Only skilled or instructed persons may carry out the following operations.

(de) Lebensgefahr durch elektrischen Strom!

Nur Elektrofachkräfte und elektrotechnisch unterwiesene Personen dürfen die im Folgenden beschriebenen Arbeiten ausführen.

(fr) Tension électrique dangereuse !

Seules les personnes qualifiées et averties doivent exécuter les travaux ci-après.

(es) ¡Corriente eléctrica! ¡Peligro de muerte!

El trabajo a continuación descrito debe ser realizado por personas cualificadas y advertidas.

(it) Tensione elettrica: Pericolo di morte!

Solo persone abilitate e qualificate possono eseguire le operazioni di seguito riportate.

(zh) 触电危险!

只允许专业人员和受过专业训练的人员进行下列工作。

(ru) Электрический ток! Опасно для жизни!

Только специалисты или проинструктированные лица могут выполнять следующие операции.

(nl) Levensgevaar door elektrische stroom!

Uitsluitend deskundigen in elektriciteit en elektotechnisch geïnstrueerde personen is het toegestaan, de navolgend beschreven werkzaamheden uit te voeren.

(da) Livsfare på grund af elektrisk strøm!

Kun uddannede el-installatører og personer der er instruerede i elektrotekniske arbejdsopgaver, må udføre de nedenfor anførte arbejder.

(el) Προσοχή, κίνδυνος ηλεκτροπληξίας!

Οι εργασίες που αναφέρονται στη συνέχεια θα πρέπει να εκτελούνται μόνο από ηλεκτρολόγους και ηλεκροτεχνίτες.

(pt) Perigo de vida devido a corrente eléctrica!

Apenas electricistas e pessoas com formação electotécnica podem executar os trabalhos que a seguir se descrevem.

(sv) Livsfara genom elektrisk ström!

Endast utbildade elektriker och personer som undervisats i elektroteknik får utföra de arbeten som beskrivs nedan.

(fi) Hengenvaarallinen jännite!

Vain pätevät sähköasentajat ja opastusta saaneet henkilöt saavat suorittaa seuraavat työt.

(cs) Nebezpečí úrazu elektrickým proudem!

Níže uvedené práce směřjí provádět pouze osoby s elektrotechnickým vzděláním.

(et) Eluhtlik! Elektrilöögiht!

Järgnevalt kirjeldatud töid tohib teostada ainult elektriala spetsialist või elektrotehnilise instrueerimise läbinud personal.

(hu) Életveszély az elektromos áram révén!

Csak elektromos szakemberek és elektrotechnikában képzett személyek végezhetik el a következőkben leírt munkákat.

(lv) Elektriskā strāva apdraud dzīvību!

Tālāk aprakstītos darbus drīkst veikt tikai elektrospeciālisti un darbam ar elektrotehniskām iekārtām instruētās personas!

(lt) Pavojus gyvybei dėl elektros srovės!

Tik elektrikai ir elektrotechnikos specialistai gali atlikti žemiau aprašytus darbus.

(pl) Porażenie prądem elektrycznym stanowi zagrożenie dla życia!

Opisane poniżej prace mogą przeprowadzać tylko wykwalifikowani elektrycy oraz osoby odpowiednio poinstruowane w zakresie elektrotechniki.

(sl) Življenjska nevarnost zaradi električnega toka!

Spodaj opisana dela smejo izvajati samo elektrostrokovnjaki in elektrotehnično poučene osebe.

(sk) Nebezpečenstvo ohrozenia života elektrickým prúdom!

Práce, ktoré sú nižšie opísané, smú vykonávať iba elektroodborníci a osoby s elektrotechnickým vzdelaním.

(bg) Опасност за живота от електрически ток!

Операциите, описани в следващите раздели, могат да се извършват само от специалисти-електротехници и инструктиран електротехнически персонал.

(ro) Atenție! Pericol electric!

Toate lucrările descrise trebuie efectuate numai de personal de specialitate calificat și de persoane cu cunoștințe profunde în electrotehnică.

(hr) Opasnost po život uslijed električne struje!

Radove opisane u nastavku smiju obavljati samo stručni električari i osobe koje su prošle elektrotehničku obuku.

(tr) Elektrik akımı! Hayati tehlike!

Aşağıdaki işlemleri yalnızca kalifiye veya eğitimli kişiler gerçekleştirebilir.

(uk) Електричний струм! Небезпечно для життя!

Виконувати означені далі операції дозволяється тільки кваліфікованим особам, що пройшли інструктаж.

(ar) تحذير! تيار كهربائي! خطر موت! لا تتم أعمال الصيانة والتركيب إلا من قبل العاملين المدربين!

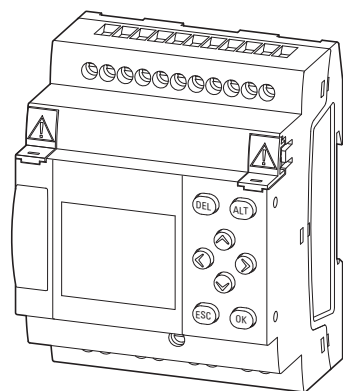
EASY-E4-...-12...

EASY-E4-...-12...C1(P)

EASY-E4-UC-12RC1(P)

EASY-E4-DC-12TC1(P)

EASY-E4-AC-12RC1(P)

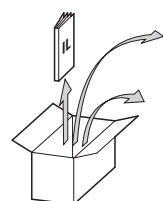
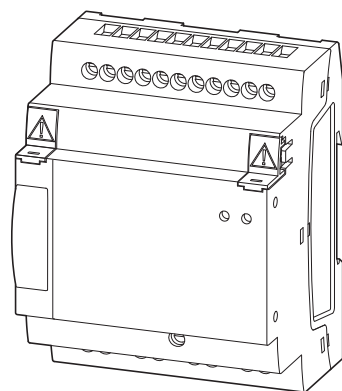


EASY-E4-...-12...CX1(P)

EASY-E4-UC-12RCX1(P)

EASY-E4-DC-12TCX1(P)

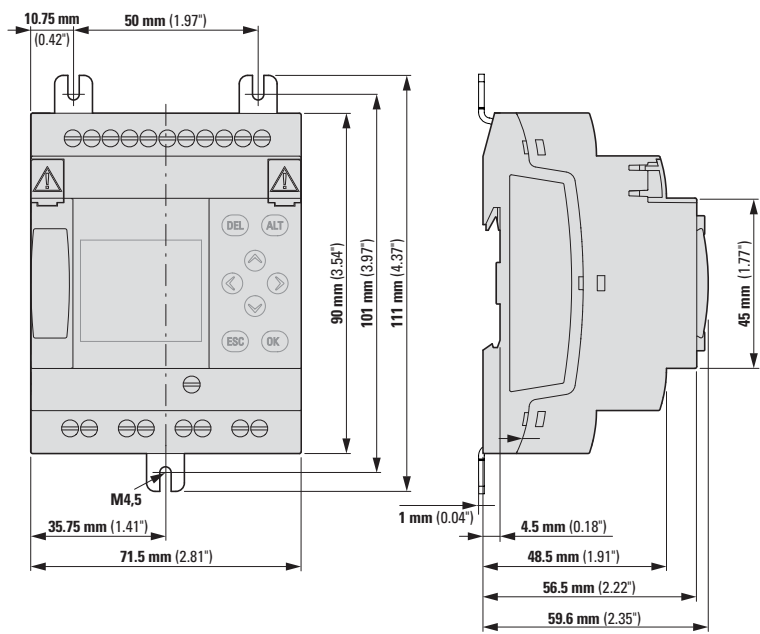
EASY-E4-AC-12RCX1(P)



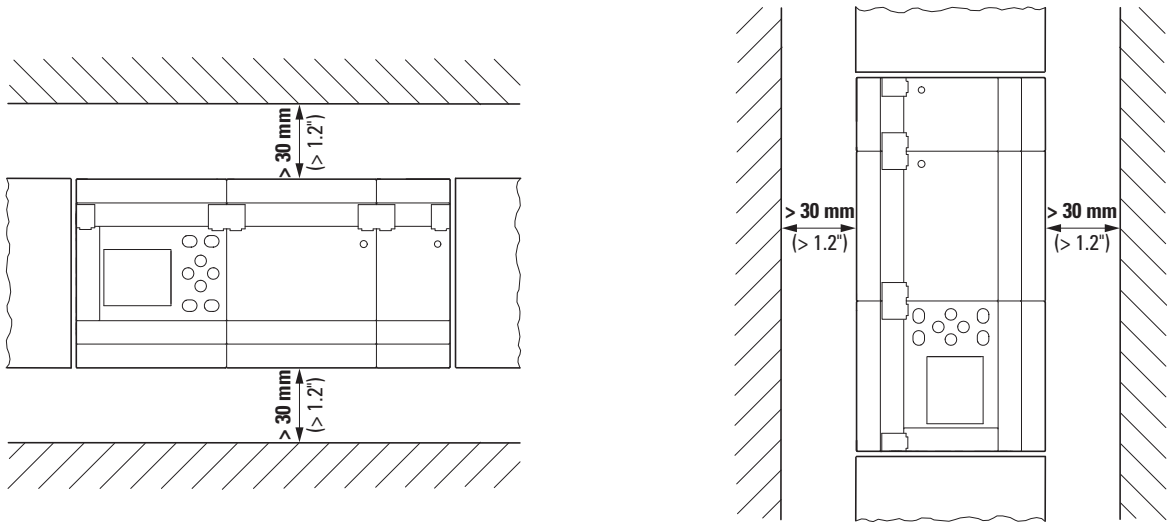
1 x EASY-E4-...-12...



Dimensions
EASY-E4-...-12...C1(P), EASY-E4-...-12...CX1(P)
+ ZB4-101-GF1

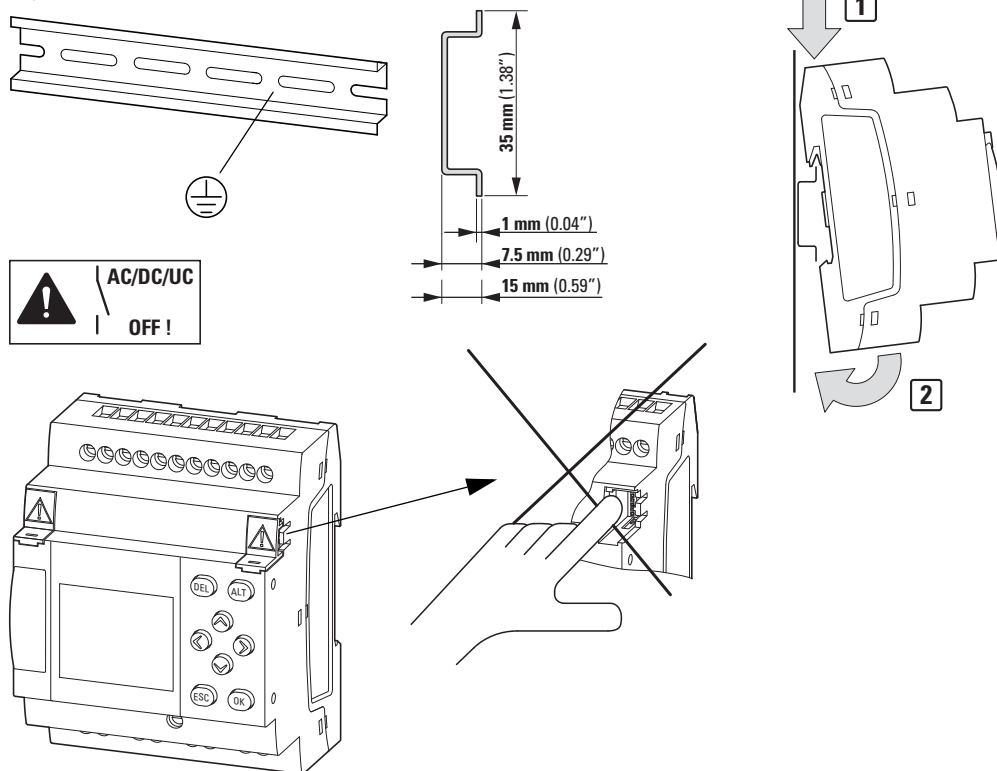


Mounting position



Mounting

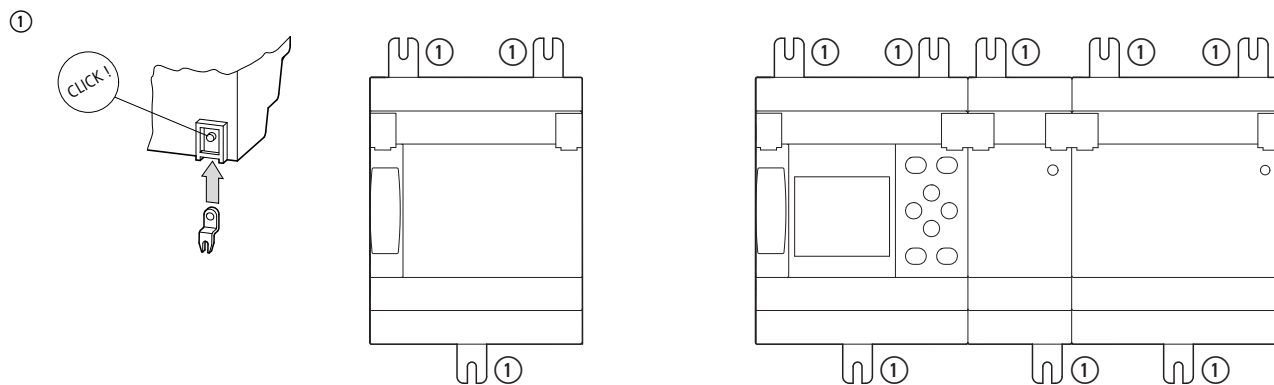
IEC/EN 60715



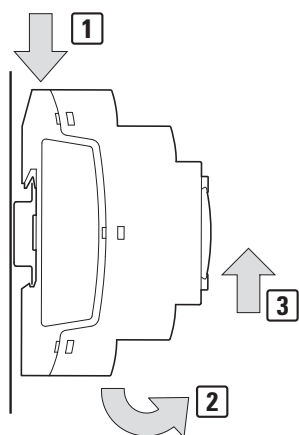
Screw fixing

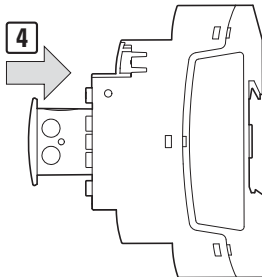
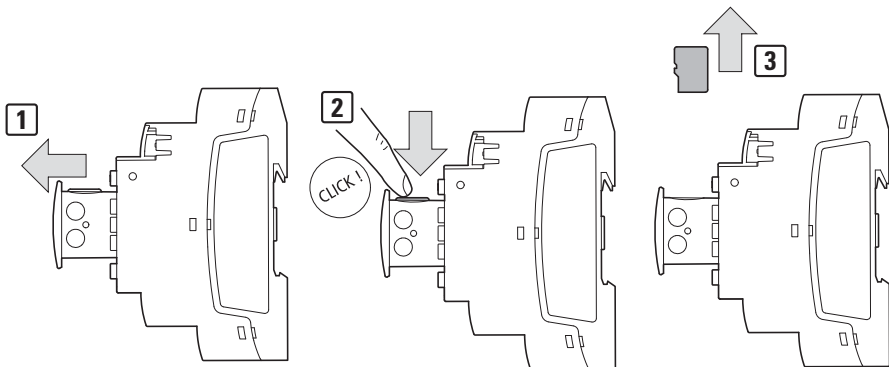
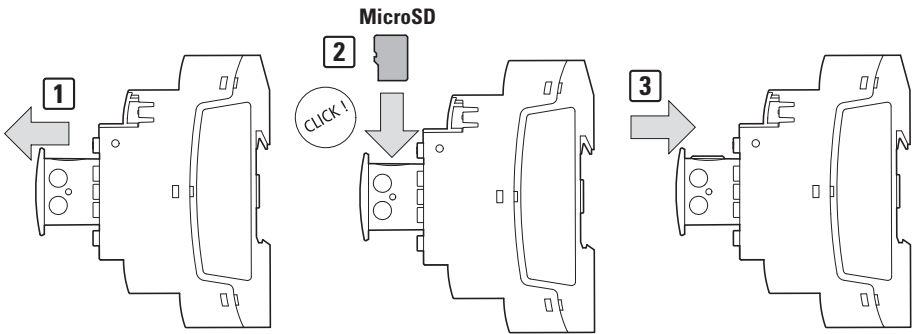
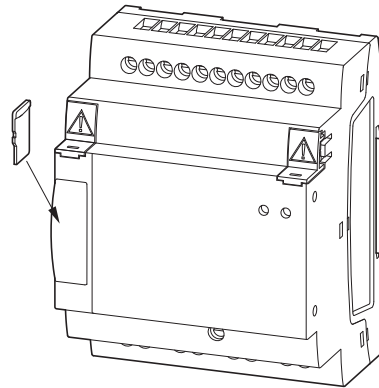
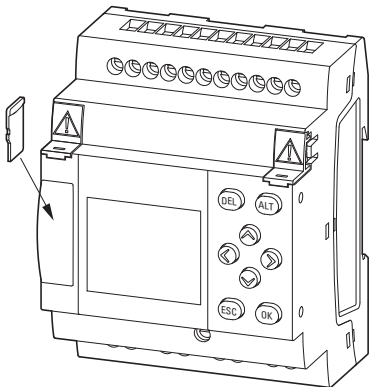
Accessories ZB4-101-GF1

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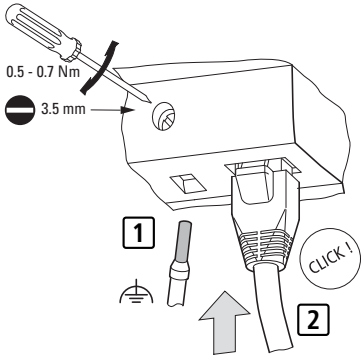


Dismounting

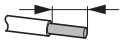




EASY-E4-...-..C(X)1

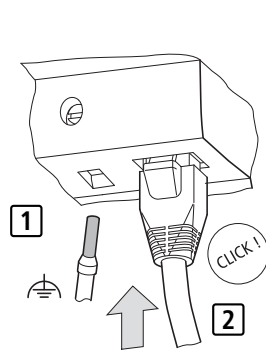


6.5 mm (0.26")

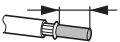


	0.2 - 2.5 mm ²
	0.2 - 4 mm ²
	0.2 - 2.5 mm ²
	AWG 22 - 12

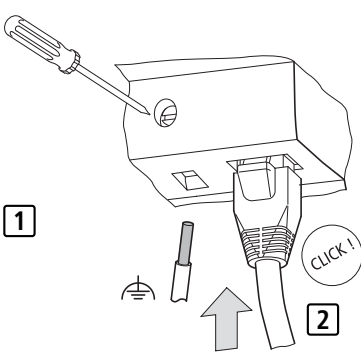
EASY-E4-...-..P



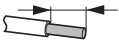
8 mm (0.31")



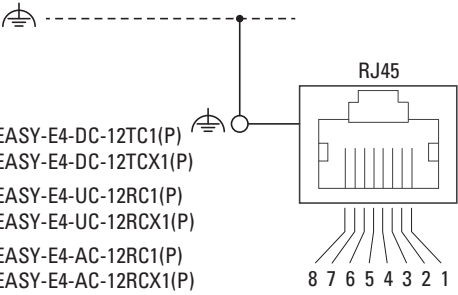
	0.25 - 1.5 mm ²



8 mm (0.31")



	0.2 - 2.5 mm ²
	AWG 24 - 14

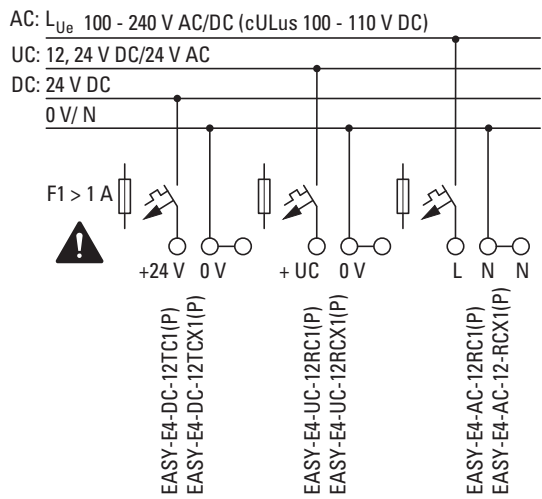


EASY-E4-DC-12TC1(P)
EASY-E4-DC-12TCX1(P)
EASY-E4-UC-12RC1(P)
EASY-E4-UC-12RCX1(P)
EASY-E4-AC-12RC1(P)
EASY-E4-AC-12RCX1(P)

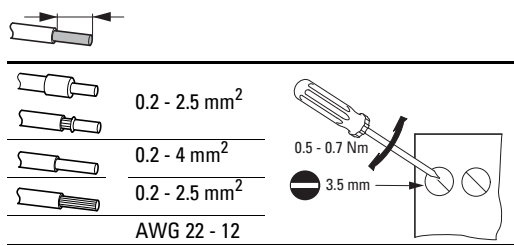
PIN	Ethernet 10/100 MBit
8	-
7	-
6	Rx -
5	-
4	-
3	Rx +
2	Tx -
1	Tx +

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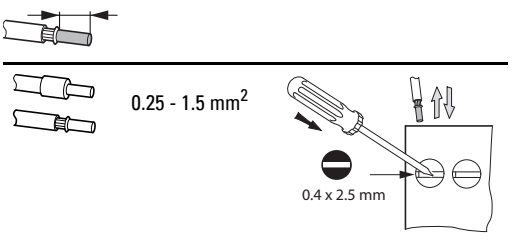
Power supply



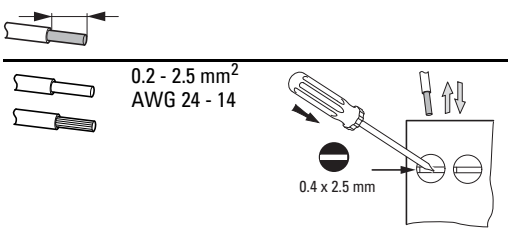
EASY-E4-...-C(X)1
6.5 mm (0.26")



EASY-E4-...-P
8 mm (0.31")



8 mm (0.31")

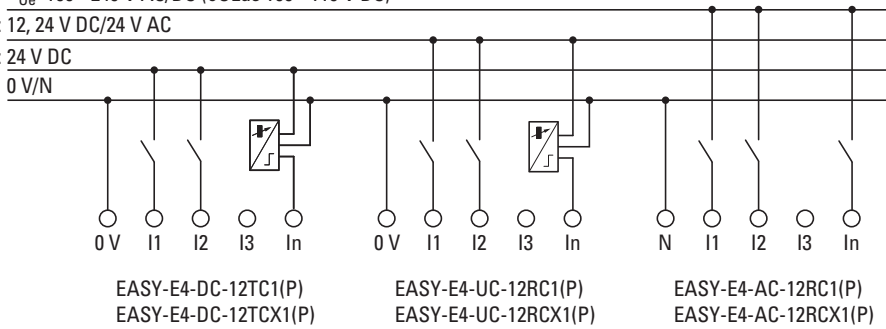


Standard connection

Inputs

Digital inputs

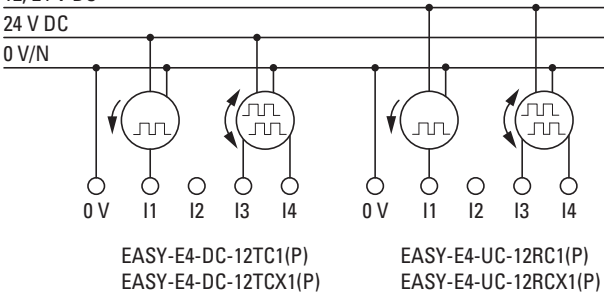
AC: L_{Ue} 100 - 240 V AC/DC (cULus 100 - 110 V DC)
UC: 12, 24 V DC/24 V AC
DC: 24 V DC
0 V/N



L_{Ue}	N_{Ue}	I1 - I8
L1	N	L1
L2	N	L2
L3	N	L3

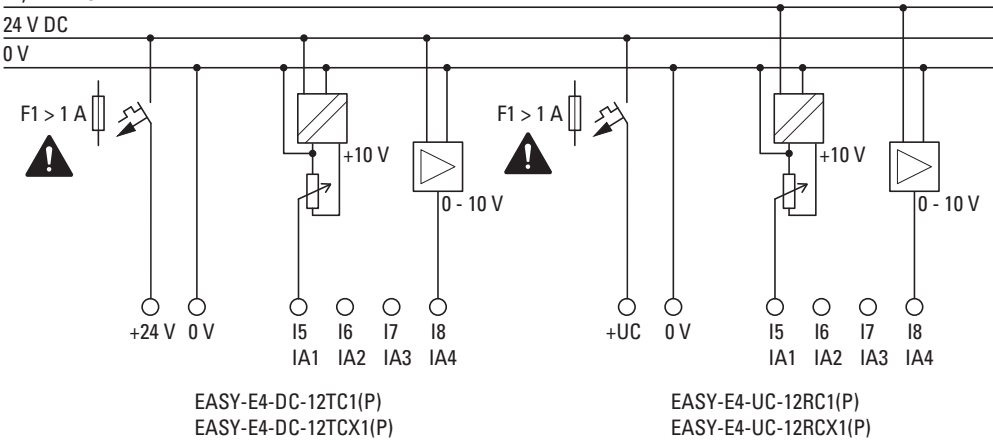
Digital input counter

UC: 12, 24 V DC
DC: 24 V DC
0 V/N



Analog inputs

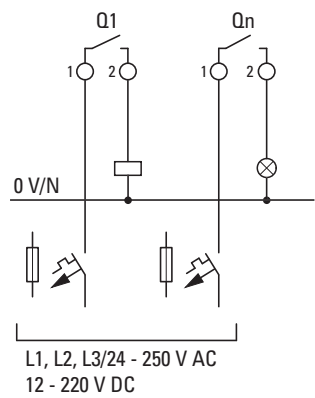
UC: 12, 24 V DC
DC: 24 V DC
0 V



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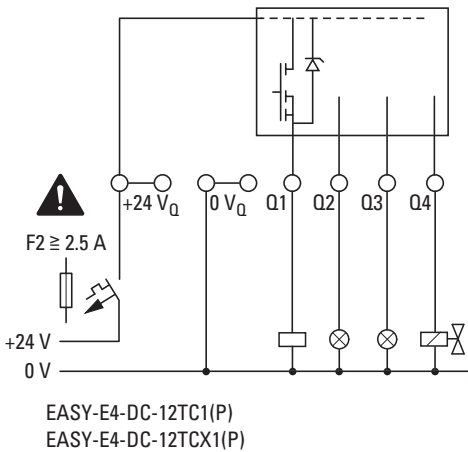
Outputs

Relay outputs



EASY-E4-UC-12RC1(P)
EASY-E4-UC-12RCX1(P)
EASY-E4-AC-12RC1(P)
EASY-E4-AC-12RCX1(P)

Transistor outputs



EASY-E4-DC-12TC1(P)
EASY-E4-DC-12TCX1(P)

HAZARDOUS LOCATION – CSA (Canadian Standards Association) Certification
SUITABLE FOR USE IN CLASS 1, DIVISION 2, GROUPS A, B, C AND D HAZARDOUS LOCATIONS, OR NON-HAZARDOUS LOCATIONS ONLY.

WARNING: EXPLOSION HAZARD – DO NOT CONNECT OR DISCONNECT EQUIPMENT UNLESS POWER HAS BEEN SWITCHED OFF OR THE AREA IS KNOWN TO BE NON-HAZARDOUS.

Devices must be installes in an suitable, tool secured/keylocked enclosure.

EMPLACEMENTS DANGEREUX – Certification CSA (Canadian Standards Association)
CONVIENT POUR UNE UTILISATION DANS LES ZONES DANGEREUSES DE CLASSE 1, DIVISION 2, GROUPES A, B, C ET D, OU UNIQUEMENT DANS LES ZONES NON DANGEREUSES.

AVERTISSEMENT: RISQUE D’EXPLOSION – NE PAS BRANCHER OU DÉBRANCHER L’ÉQUIPEMENT TANT QUE L’ALIMENTATION N’EST PAS COUPÉE OU QUE LA ZONE N’EST PAS CONSIDÉRÉE COMME NON DANGEREUSE.

Les dispositifs doivent être installés dans un boîtier approprié, sécurisé par un outil/verrouillé par clé.