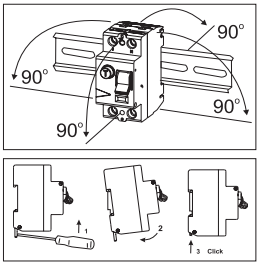
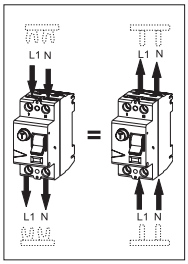
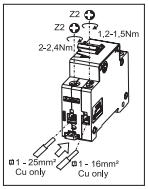
Powering Business Worldwide

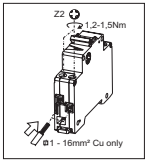
05/25 IL019140ZU

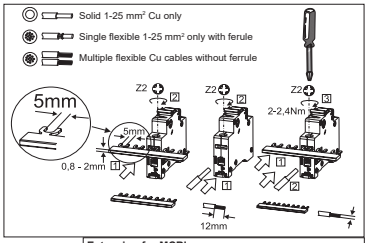
Instruction Leaflet
Montageanweisung
Notice d'installation
Instrucciones de montaje
Istruzioni per il montaggio
安装说明
Инструкция по монтажу
Montagehandleiding
Montagevejledning
Οδηγίες εγκατάστασης
Instruções de montagem
Monteringsanvisning
Asennusohje
Návod k montáži
Paigaldusjuhend
Szerelési utasítás
Montāžas instrukcija
Montavimo instrukcija
Instrukcja montażu
Navodila za montažo
Návod na montáž
Монтажни инструкции
Instrucțiuni de montaj
Upute za montažu
Montaj Talimatı
Упутство за употребу
Monteringsanvisning
Інструкція з монтажу
منشـــور التعليمـــات





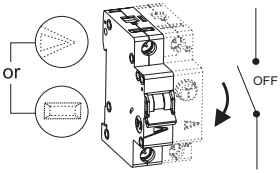




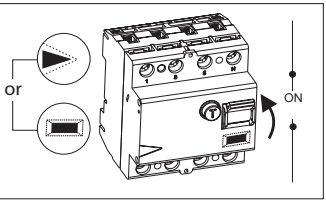


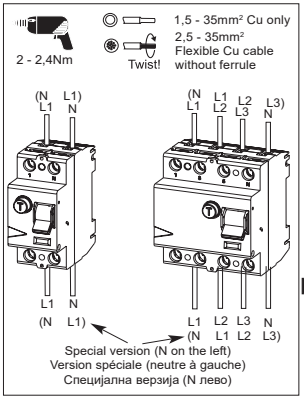
Extension for MCB's:	
Supplementary Protector Technical Data	USA/Canada UL 1077
1 phase (series-fuse 100A): 5 kA - 277 V ~ 60 Hz 3 phase (series-fuse 100 A): 5 kA - 277/480 V ~ 60 Hz	Tripping Current: 155 % of rated current at 30°C Cu 75°C, min. AWG 18, max. AWG 4, Nm 2.4

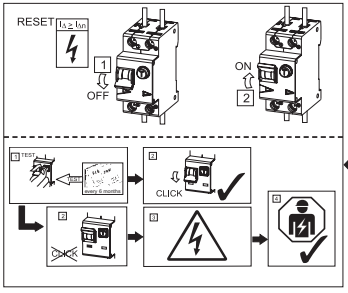
grün	verde
green	zielony
vert	grön
zelený	vihreä
grøn	yeşil
verde	verde
zöld	зелена
verde	πράσινος
grønn	绿色
groen	أخضر

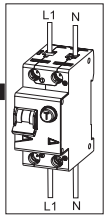


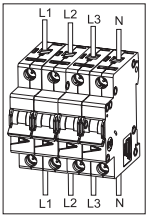
rot	vermelho
red	czerwony
rouge	röd
červený	punainen
rød	kirmizi
rojo	roşu
vörös	црвена
rosso	κόκκινος
rød	红色
rood	أحمر





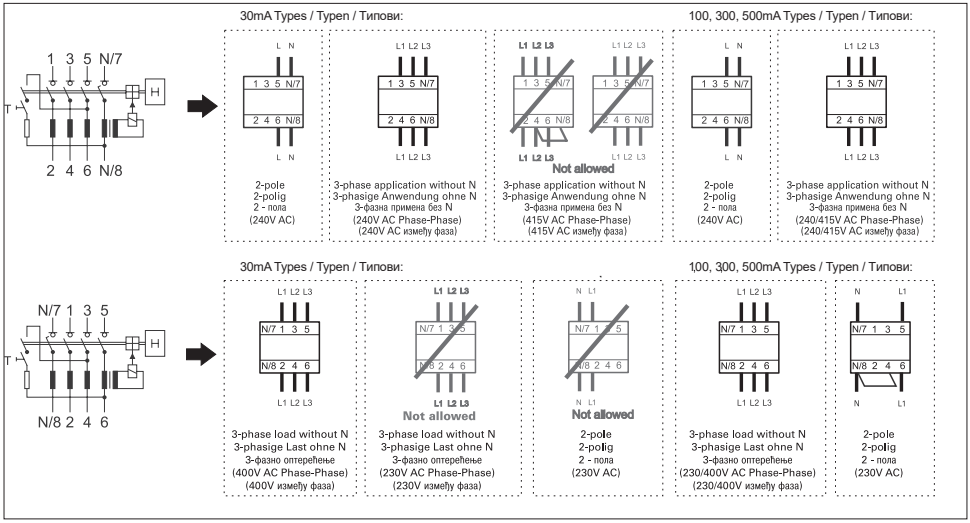




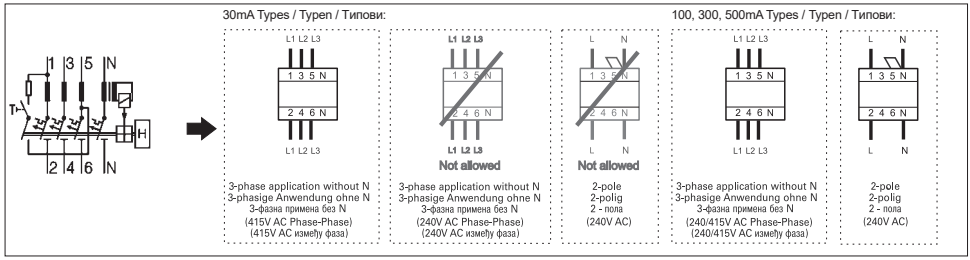


Extension for RCD's:	
Maximum back-up fuse	Short circuit
I_n = 16-63A	63 A gG/gL
I_n = 80A	80 A gG/gL
I_n = 100A	100 A gG/gL
Erweiterung für FI's:	
Max. zulässige Vorsicherung	Kurzschluss
I_n = 16-63A	63 A gG/gL
I_n = 80A	80 A gG/gL
I_n = 100A	100 A gG/gL

For RCCBs:



For RCBOs:



Техничка спецификација	PL6, PL7 i HN	PF6, PF7 i HNC
Називни напон (U)	230/400 V	230/400 V
Називна струја (In)	6-63 A AC	16-100 A
Називна фреквенција (f)	50-60 Hz	50 Hz
Називна диференцијална струја	-	0.01-0.5 A
Називна краткоспојна моћ Icn	на 230: 10kA - PL7, 6kA - PL6, HN на 400: 10kA - PL7, 6kA - PL6, HN	10kA - PF7, 6kA - PF6, HNC
Карактеристика окидања	B: 3-5xIn, C: 5-10xIn, D: 10-20xIn	Непулсирајућа: AC, G, S Пулсирајућа: A, G-A, S-A
Стандарди	IEC/EN 60898-1	IEC/EN 61008
Број полова	1p, 2p, 3p,4p, 3p+N (4p is only available for PL6 and PL7)	2p, 4p
Пренапонска категорија	3	3
Ниво заштите (IP)	IP20	IP20
Механичка трајност(операција)	-	4000
Електрична трајност(операција)	-	20000

© 2022 Eaton Industries (Austria) GmbH

EU: Eaton Industries (Austria) GmbH, Eugenia 1, 3943 Schrems, Austria
UK: Eaton Electric Ltd., P.O. Box 554, Abbey Park, Southampton Road, Titchfield, PO14 4QA, United Kingdom
MA: اتون الكترك تقسيم ابنال6, شارع سقرآط, معاريف امتداد, طابق1, الرمزالبريدي 20370, الدار البيضاء, المغرب

USA
Eaton.com/eatoncare
+1 877-386-2273

Eaton.com/contacts
Eaton.com/aftersales
Eaton.com/documentation

05.2025v / IL019140ZU
180503264
Eaton.com/recycling