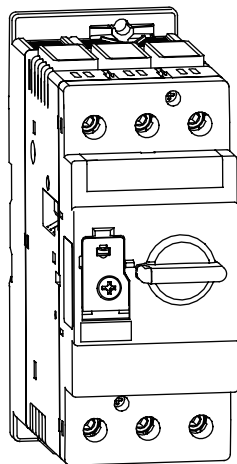


Ex9S80 Manual motor starters from 14 up to 80 A



Manual motor starter
Guardmotor manual
Manuální motorový spouštěč
Manuálny motorový spúšťač
Włącznik silnikowy
Interruptor automat proteccje motor
Автомат защиты двигателя
Наръчник Моторна защита
Variklio paleidimo automatas
Motora palaidējs
Mootorikaitselüti
Manuální motorní zaštitní prekidáč

The manufacturer assumes no responsibility for unfavourable consequence resulting from the non-application or incorrect application of the instructions provided herein.

NOARK

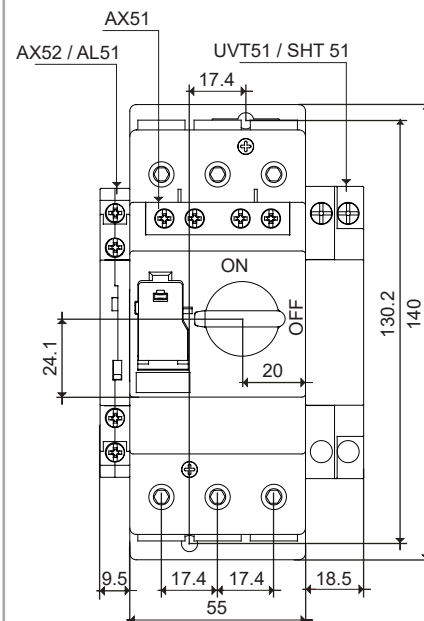
Mounting instruction
Montážní návod
Montážny návod
Instrukcija montažu
Instrucțiuni de asamblare
Montageanweisung
Instructions de montage
Инструкция по монтажу
Инструкции за инсталиране
Uputstvo za montažu
Összeszerelési útmutató
Montavimo instrukcijos
Інструкція з монтажу

Istruzioni di montaggio
Instrucciones de montaje
Instalēšanas instrukcijas
Paigaldusjuhendid
Montažu upute
Monteringsanvisning
Asennusohjeita
Montage-instructies
Instruções de montagem
Navodila za montažo
Οδηγίες Εγκατάστασης
Monteringsvejledningen

Caution: Installation by electricians only
Varovány: Montáž pouze osobou s elektrotechnickou kvalifikací
Varovanie: Montáž smie vykonávať iba osoba s elektrotechnickou kvalifikáciou
Uwaga: Montaż tylko przez uprawnionych instalatorów
Atentie: Instalare numai de catre electricieni
Vorsicht: Montage nur durch Elektrofachkräfte
Attention: Montage uniquement par un électricien
Осторожно: Установка данного оборудования производится только специалистами – электриком
Внимание:Монтаж само от ел.специалисти
Upozorenje: Montažu izvodi samo stručno lice
Figyelem: Szerelést kizárólag szakember végezheti
Děmoslo: montavimmo darbus gali atlikti tik kvalifikuotas specialistas-
elektrikas
Обережено: монтаж виконує виключно електрик
Attenzione: L'installazione deve essere eseguita solamente da personale qualificato
Atención: Este dispositivo debe ser manipulado únicamente por personal cualificado

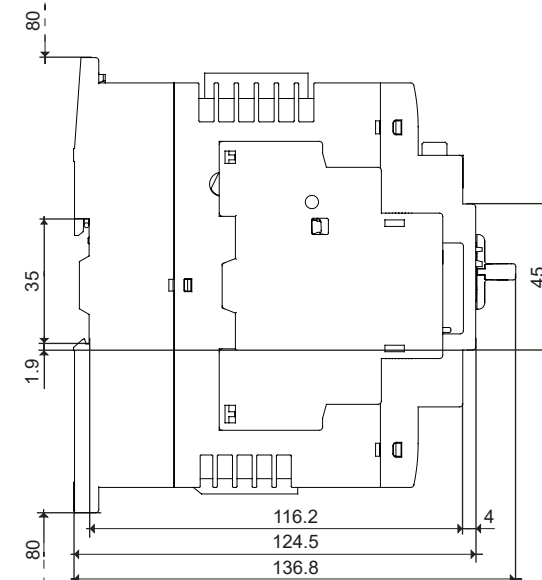


B Dimensions



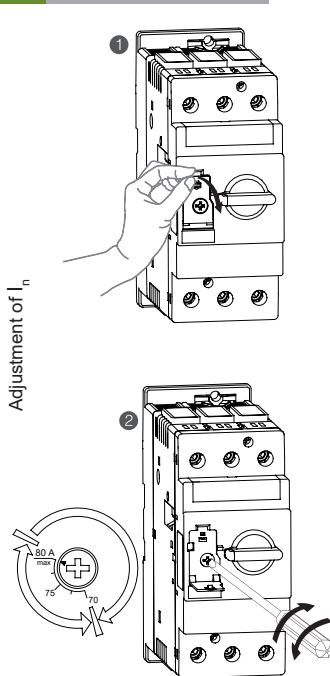
Flashover distance

mm

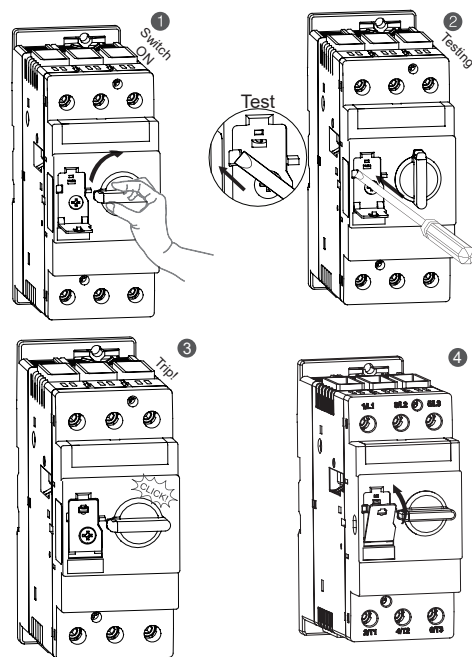


Flashover distance

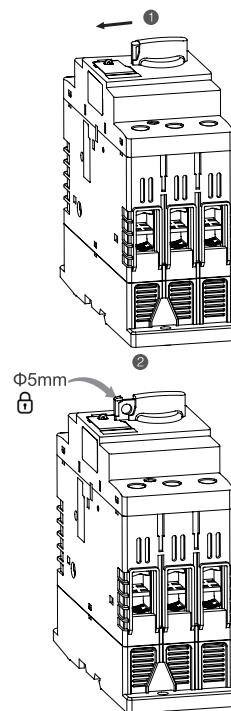
C Operating / Test



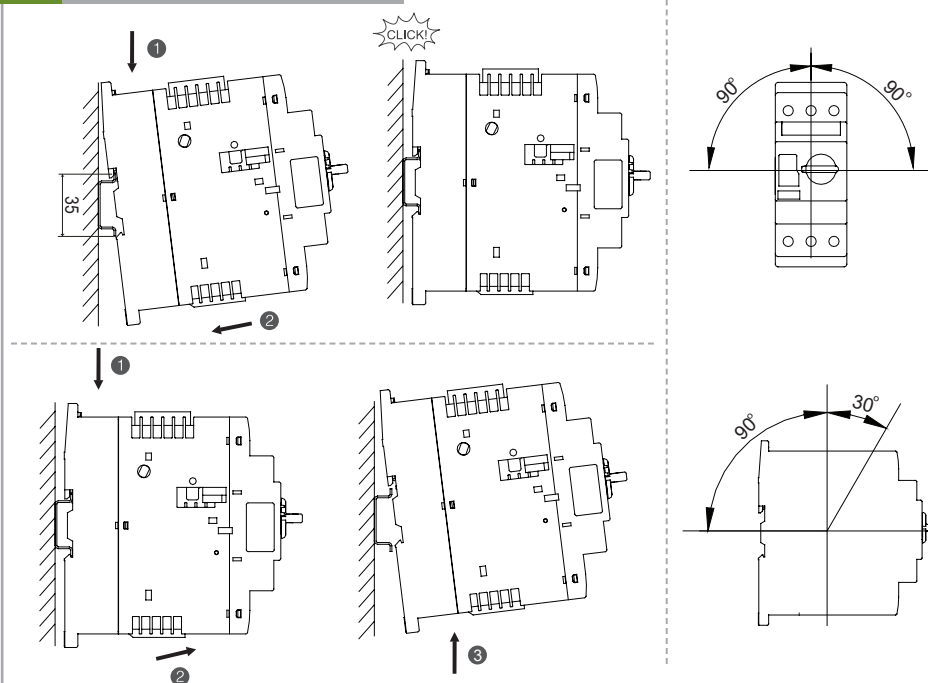
Trip test



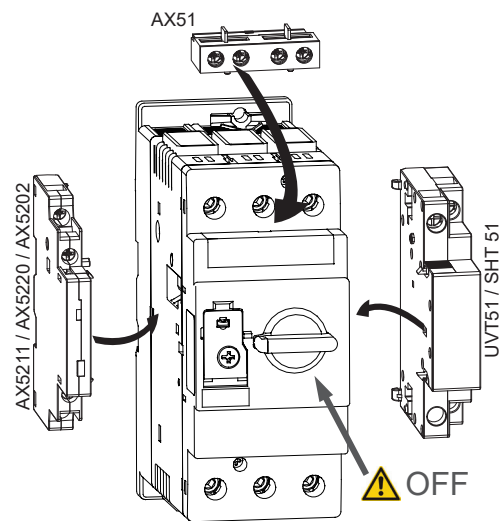
Lock



D Installation

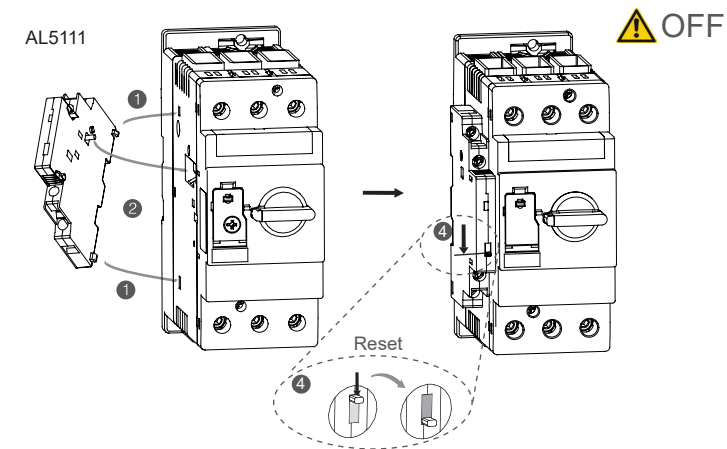
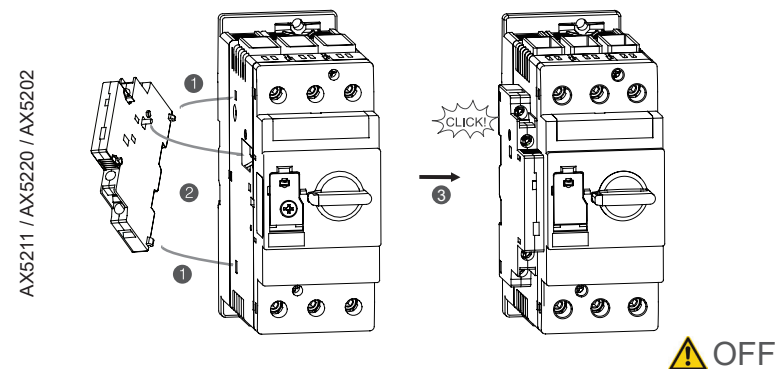
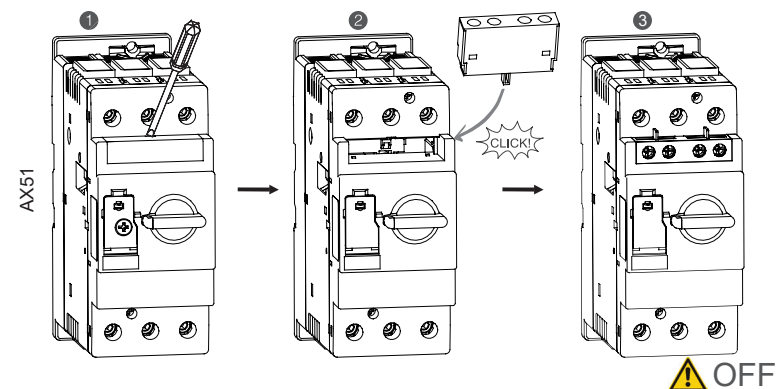


E Accessories



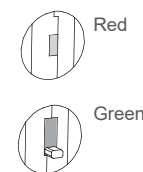
Type	AX51	AX5211/ AX5220	AX5202	AL5111	SHT51	UVT51
Position	Front	Left	Left	Left	Right	Right
Max. pieces	1	2	1	1	1	1

F Contacts installation

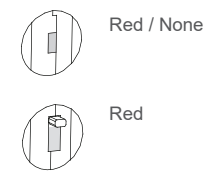


Fault indication

Overload fault

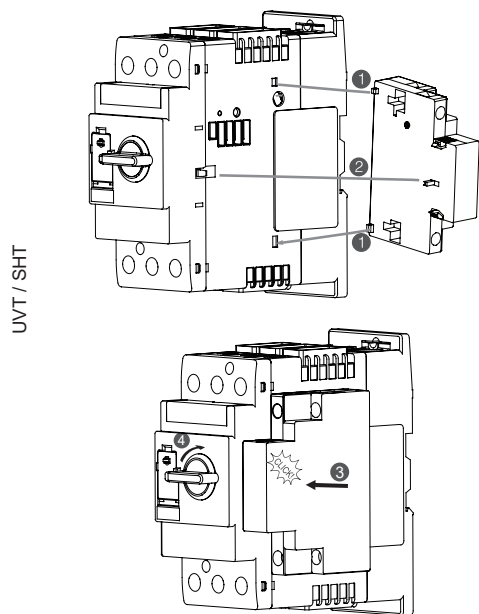


Short circuit fault



G Trip unit installation

⚠ OFF



H Connection

Type	Ex9S80	UVT / SHT	AX / AL
Z2 / PH2	N/A	M3.5 1.7Nm	M3 0.8Nm
4mm	M8 6Nm	N/A	N/A
a (mm)	15	11	10
mm ²	2.5 - 35	1 - 2.5	1 - 2.5
mm ²	2.5 - 25	1 - 2.5	1 - 2.5
mm ²	N/A	0.75 - 2.5	0.75 - 2.5
mm ²	N/A	0.75 - 2.5	0.75 - 2.5
a mm ²	2.5 - 35	1 - 2.5	1 - 2.5
mm ²	2.5 - 35	1 - 2.5	1 - 2.5

In order to protect the environment, when the product or its components are scrapped, please dispose of it as industrial waste or hand it over to the recycling station for disaggregation, recycling and reuse according to relevant national regulations.

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NOARK
DEFINITION OF RELIABILITY

S80202306EUCG

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Importer: NOARK Electric Europe s.r.o., Sezemická 2757/2, 193 00 Praha 9, Czech Republic, www.noark-electric.eu