

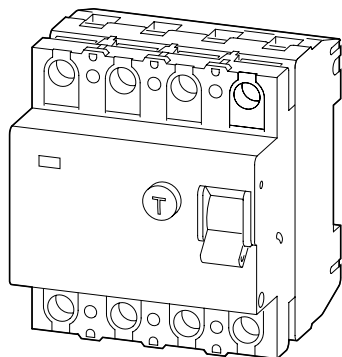
Montageanweisung  
Installation Instructions  
Notice d'installation  
Istruzioni per il montaggio

Instrucciones de montaje  
Инструкция по монтажу  
安装说明

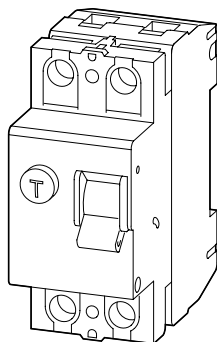
# MOELLER



## FI, FIP, HPFI, PFI FIS, FIPS, PFIS



FI(S), FIP(S), HPFI, PFI(S)



FI, FIP, HPFI, PFI



### Lebensgefahr durch elektrischen Strom!

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

### Electric current! Danger to life!

Only skilled or instructed persons may carry out the following operations.

### Tension électrique dangereuse !

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

### Tensione elettrica: Pericolo di morte!

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

### ¡Corriente eléctrica! ¡Peligro de muerte!

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

### Электрический ток! Опасно для жизни!

Только специалисты или проинструктированные лица могут выполнять следующие операции.

### 触电危险!

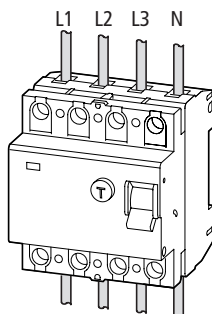
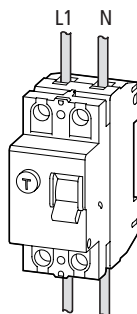
只允许专业人员和受过专业训练的人员进行下列工作。



Z 2

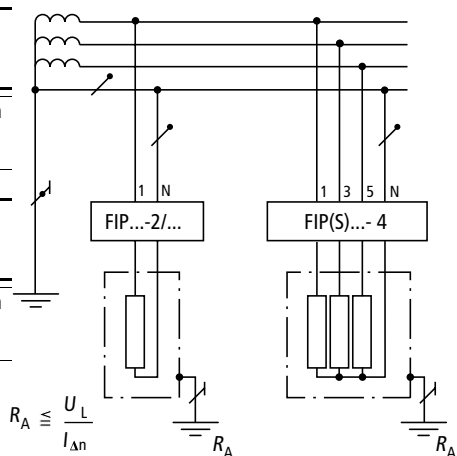
FI, FIP, HPFI, PFI

FI(S), FIP(S), HPFI, PFI(S)



|                                                                                  |                                        |           |           |
|----------------------------------------------------------------------------------|----------------------------------------|-----------|-----------|
| <b>FI(P)-2(4)-...</b><br><b>HPFI, PFI</b>                                        | $\leq 40 \text{ A}$                    | <b>2P</b> | <b>4P</b> |
|  | $1 \times (1.5 - 35)$<br>$2 \times 16$ | 3.0 Nm    | 2.4 Nm    |
| mm <sup>2</sup>                                                                  |                                        |           |           |

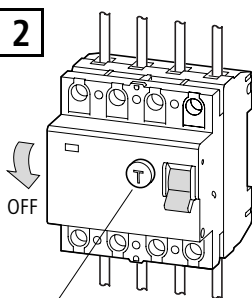
|                                                                                  |                                        |           |
|----------------------------------------------------------------------------------|----------------------------------------|-----------|
| <b>FI(P)(S)-4-...</b><br><b>HPFI, PFI, PFIS</b>                                  | $\geq 63 \text{ A}$                    | <b>4P</b> |
|  | $1 \times (1.5 - 35)$<br>$2 \times 16$ | 3.0 Nm    |
| mm <sup>2</sup>                                                                  |                                        |           |



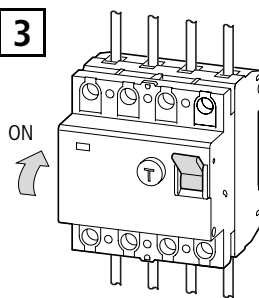
**1** RESET



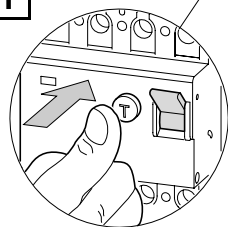
**2**



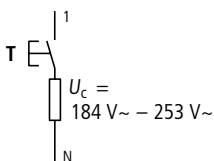
**3**



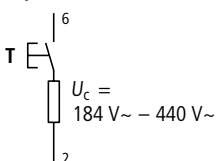
**1** TEST



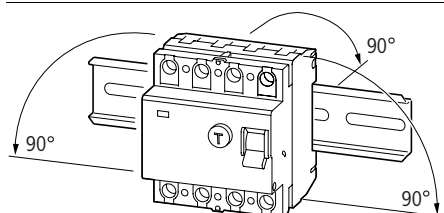
**2 p**



**4 p**



TEST  
einmal im Monat  
once a month  
une fois par mois  
una volta per mese  
una vez al mes  
один раз в месяц  
每月一次



|                                                                                                                                   |               |                     |                   |
|-----------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|-------------------|
|  <b>FI(P)(S)-...</b><br><b>HPFI, PFI, PFIS</b> | <b>2P, 4P</b> | $\leq 63 \text{ A}$ | <b>gG/gL 63 A</b> |
| <b>FI(P)(S)-...</b><br><b>HPFI, PFI, PFIS</b>                                                                                     | <b>2P, 4P</b> | $= 80 \text{ A}$    | <b>gG/gL 80 A</b> |