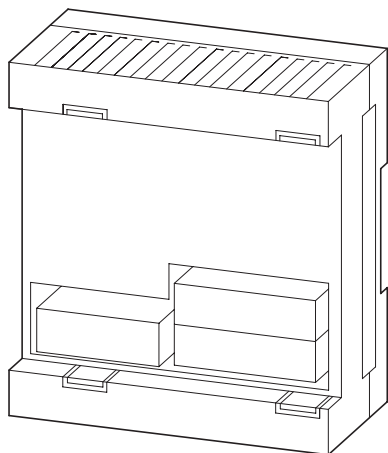
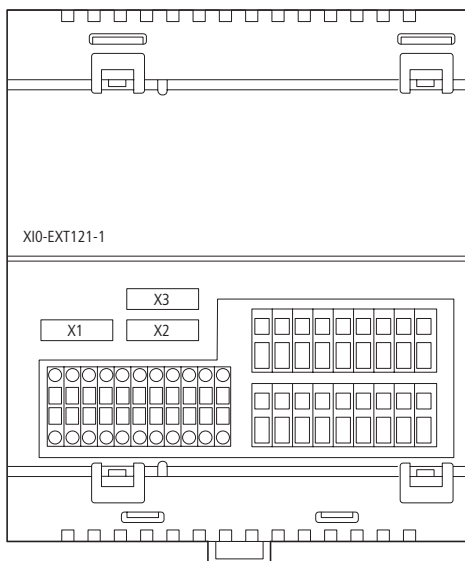


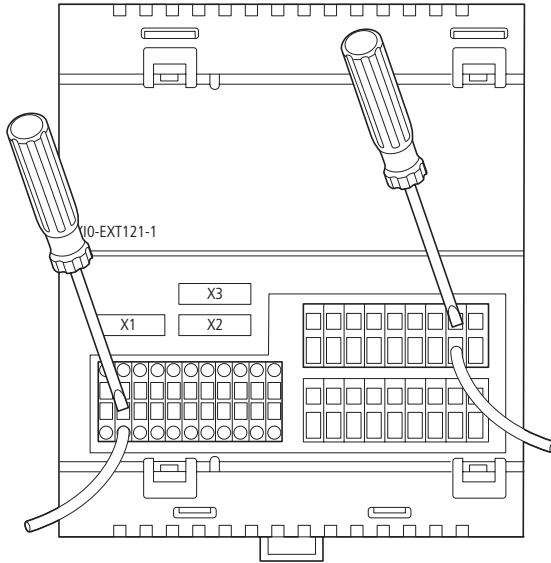
## XIO-EXT121-1



Frontansicht  
Front view  
Face avant  
Vista frontale  
Vista de frente



# Anschlüsse – Connections – Raccordements – Collegamenti – Conexiones



I = Eingang – Input – Entrée – Ingresso – Entrada

Q = Ausgang – Output – Sortie – Uscite – Salida

X = Eingang/Ausgang – Input/Output – Entrée/Sortie – Ingresso/Uscite – Entrada/Salida

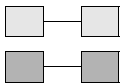
A = analog – analog – analogiques – analogici – analógicas

D = digital – digital – TOR – digitali – digitales

X1		24 V DC	Power Supply
		0 V	
AI0-		AI0+	0 ... 10 V
AI1-		AI1+	0 ... 10 V
AI2-		AI2+	0 ... 20 mA
AI3-		AI3+	0 ... 20 mA
AI4-		AI4+	-200 ... +200 °C
AI5-		AI5+	-200 ... +200 °C
AQ0-		AQ0+	0 ... 10 V
AQ1-		AQ1+	0 ... 10 V

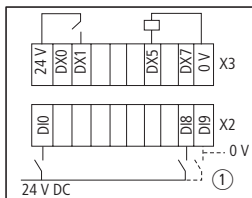
X2	
	DI0
	DI1
	DI2
	DI3
	DI4
	DI5
	DI6
	DI7
	DI8
	DI9

X3		24 V DC
		DX0
		DX1
		DX2
		DX3
		DX4
		DX5
		DX6
		DX7
		0 V



intern verbunden – connected internally – liaison interne – collegamento interno – conectado internamente

## Anschlussbeispiel – Connection example – Exemple de raccordement – Esempio di connessione – Ejemplo de conexión



①

Bei Einsatz des Steckertyps BLI/O 3,5/10F verbinden Sie die Klemme D19 mit „0 V“.

Connect the terminal D19 to “0V” when using plug type BLI/O 3,5/10F with LED.

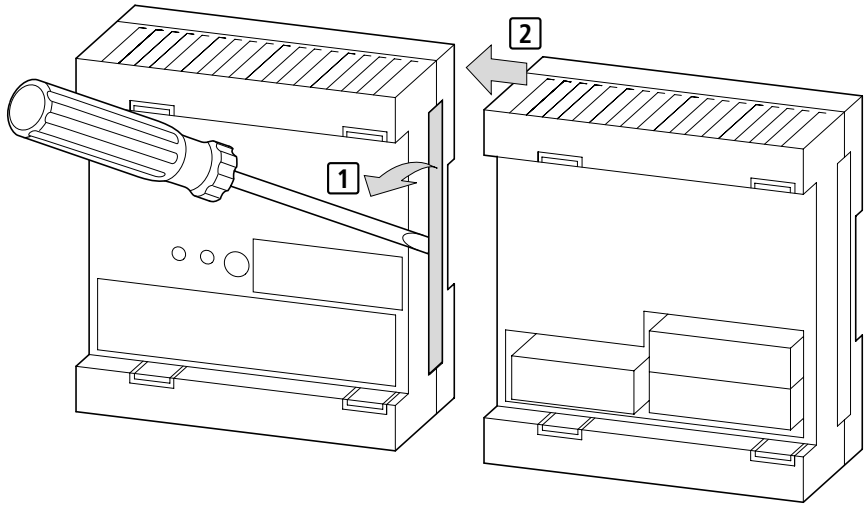
En cas d'utilisation d'un connecteur de type BLI/O 3,5/10F avec LED,

raccorder le borne D19 sur « 0 V ».

Per utilizzare il connettore tipo BLI/O 3,5/10F con LED collegare il morsetto D19 a “0 V”.

Al colocar un tipo de enchufe BLI/O 3,5/10F con LED, conecte el borne D19 a “0V”.

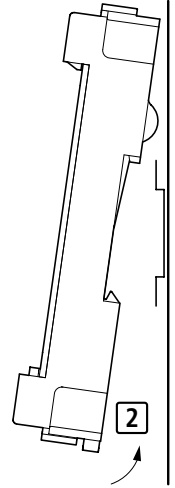
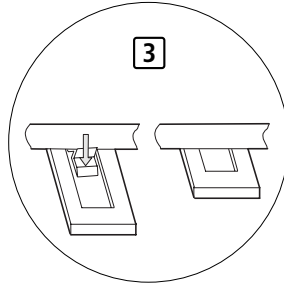
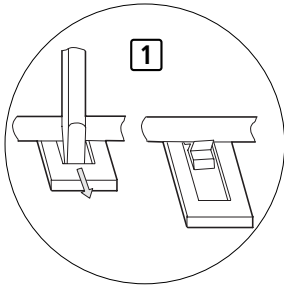
**Montage XIO-EXT121-1**  
**Fitting XIO-EXT121-1**  
**Montaggio XIO-EXT121-1**  
**Montaje XIO-EXT121-1**



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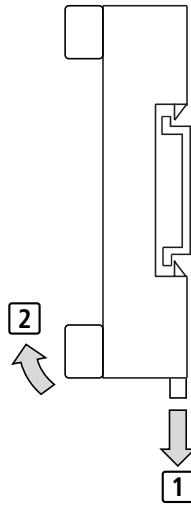
## Montage – Fitting – Montaggio – Montaje

Baugruppenträger/Hutschiene  
Module/top-hat rail  
Support arrière/profilé chapeau  
Modulo/guida simmetrica  
Módulo/guía simétrica



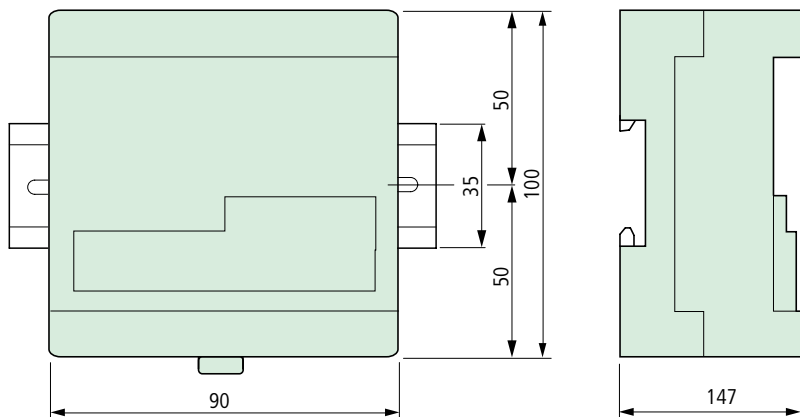
## Demontage – Dismantling – Démontage – Smontaggio – Desmontaje

Baugruppenträger/Hutschiene  
Module/top-hat rail  
Support arrière/profilé chapeau  
Modulo/guida simmetrica  
Módulo/guía simétrica

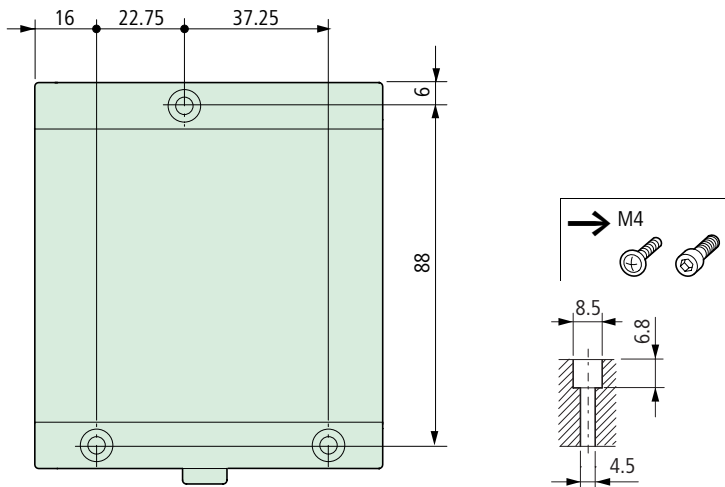


## Abmessungen – Dimensions – Dimensioni – Dimensiones [mm]

Basisbaugruppenträger/Erweiterungsbaugruppenträger – Base module/expansion module –  
Support arrière (de base)/support arrière (d'extension) – Modulo di base/modulo di espansione –  
Módulo base/módulo de ampliación



Schraub-Befestigung der Baugruppenträger auf der Montageplatte – Screw fixing of the modules on the mounting plate –  
Fixation par vis des supports arrière sur la platine de montage – Fissaggio a vite dei moduli di base su piastra di montaggio –  
Fijación por tornillo de los módulos en la placa de montaje



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