

TRASFORMATORI DI CORRENTE APRIBILI *SPLIT CORE CURRENT TRANSFORMERS*

TAA...

MANUALE OPERATIVO / *OPERATING MANUAL*

lpm0311_0 - Edizione / *Edition* 05.25

made in Italy



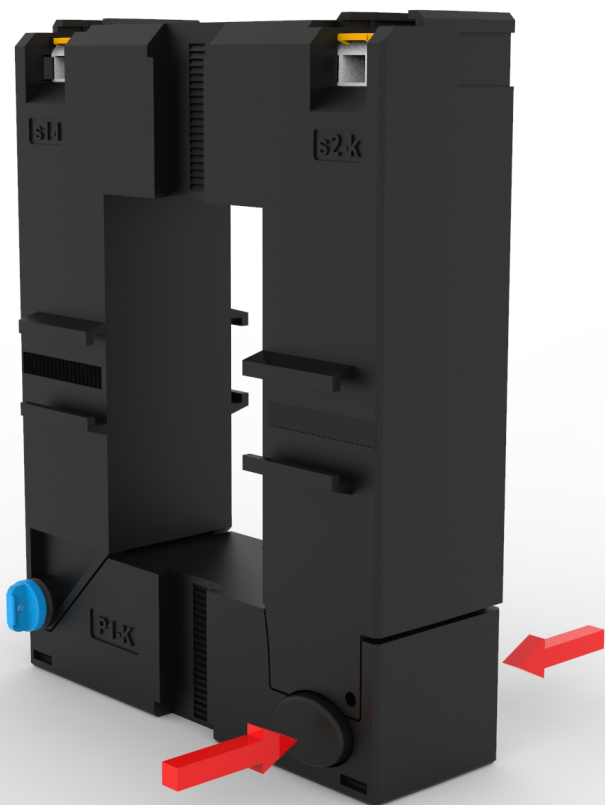
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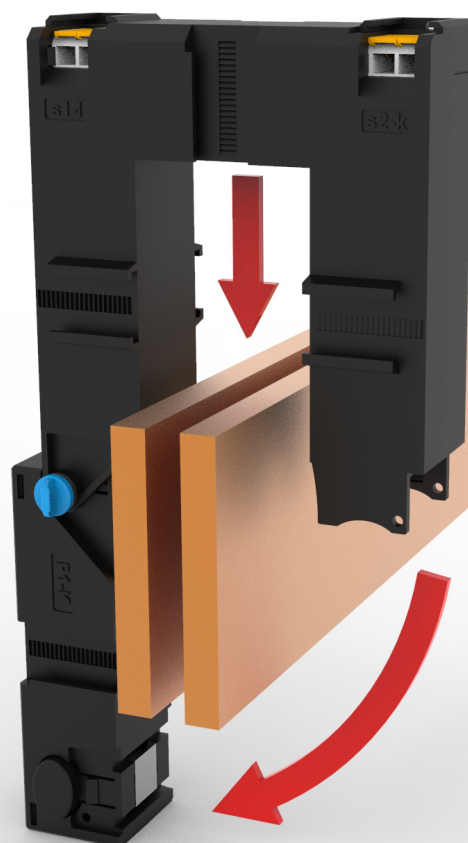
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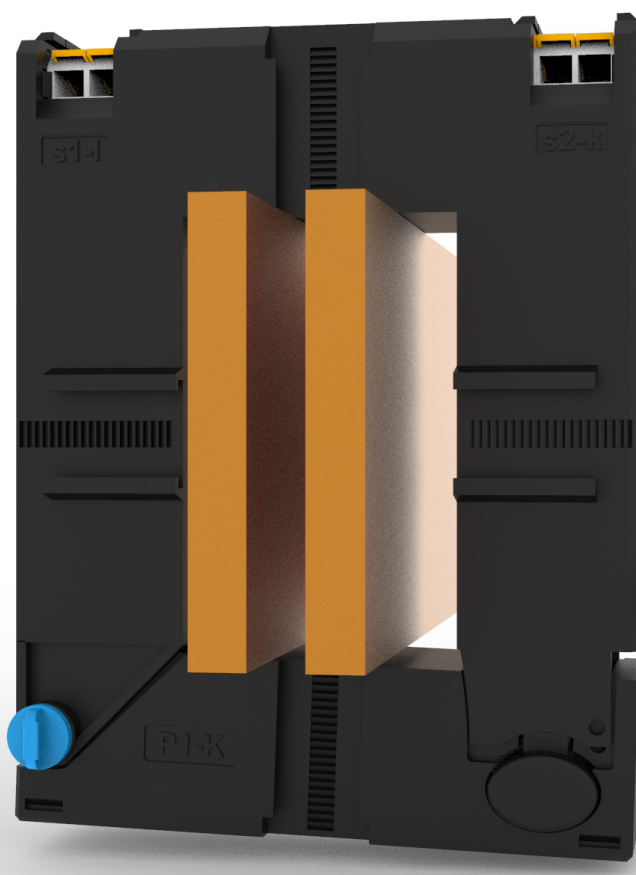
1. APERTURA A CERNIERA



Premere i due pulsanti indicati dalle frecce per sbloccare



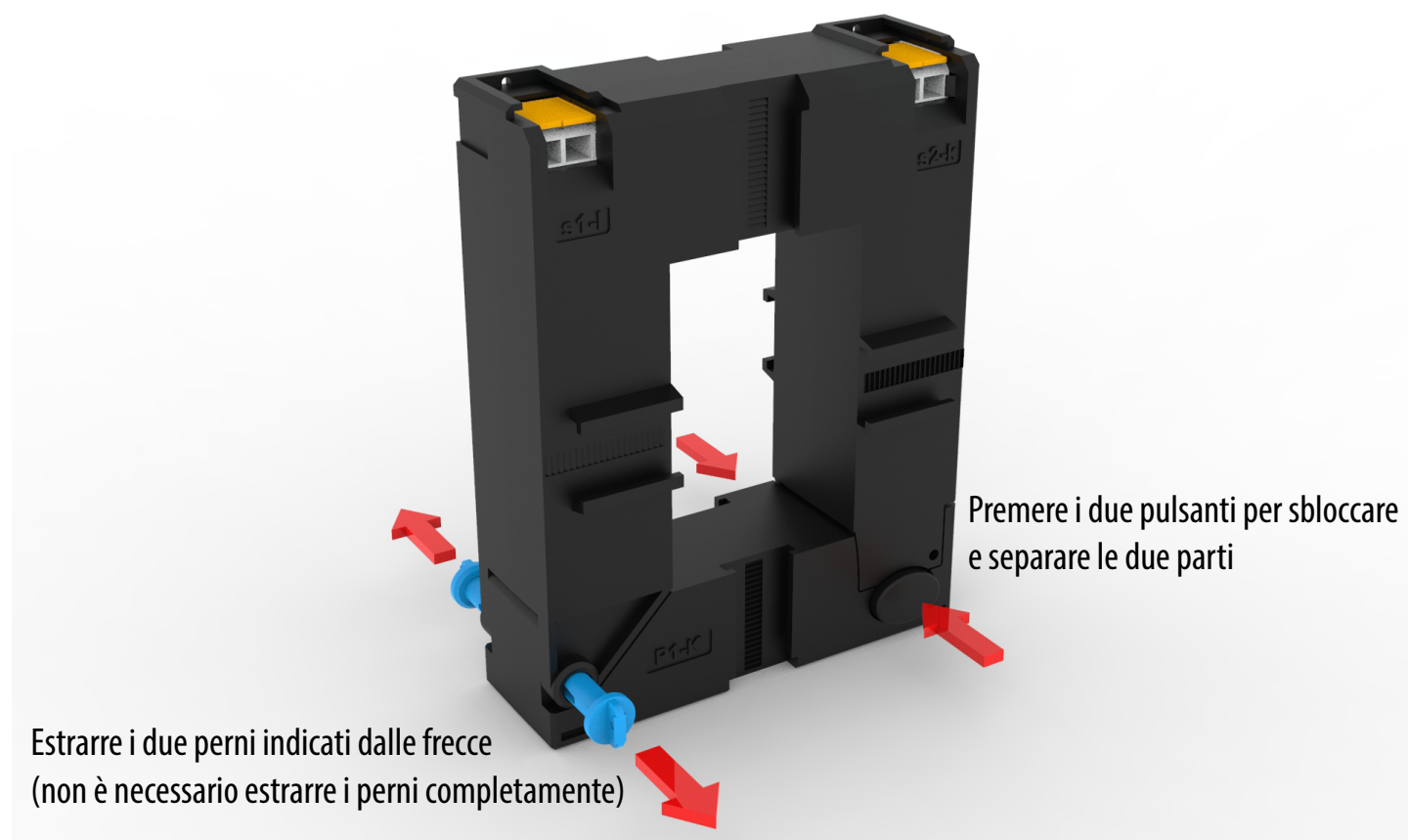
Aprire il TA e inserirlo su barra o cavo primario



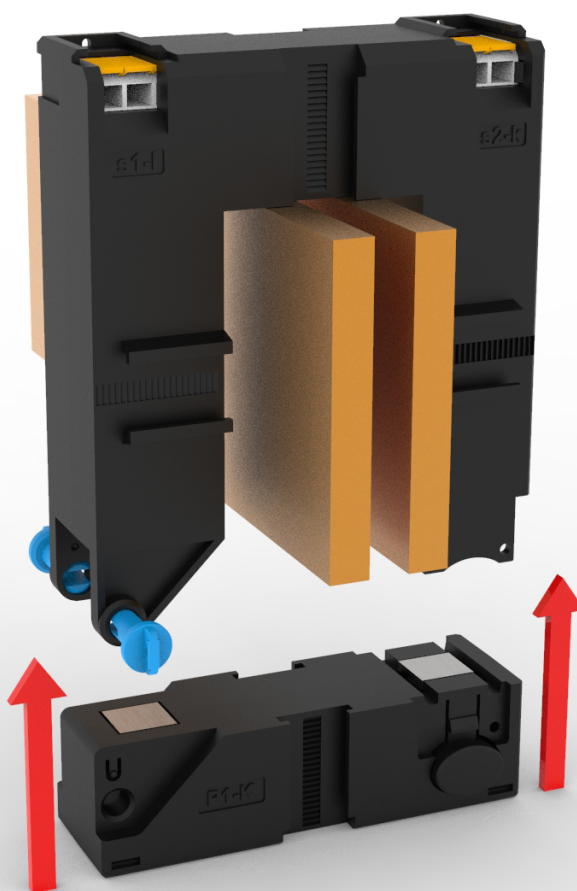
Richiudere il TA

Click

2. APERTURA COMPLETA IN DUE PARTI SEPARATE

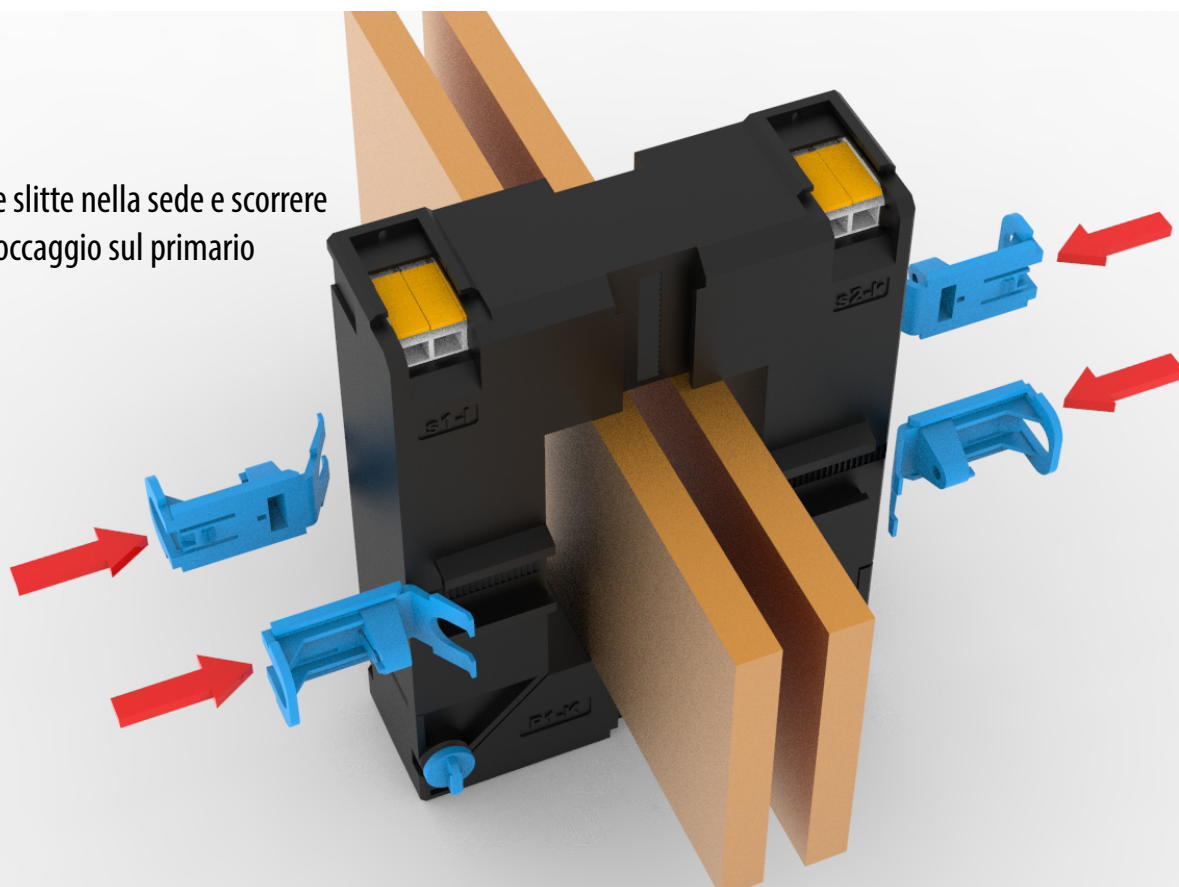


Richiudere il TA

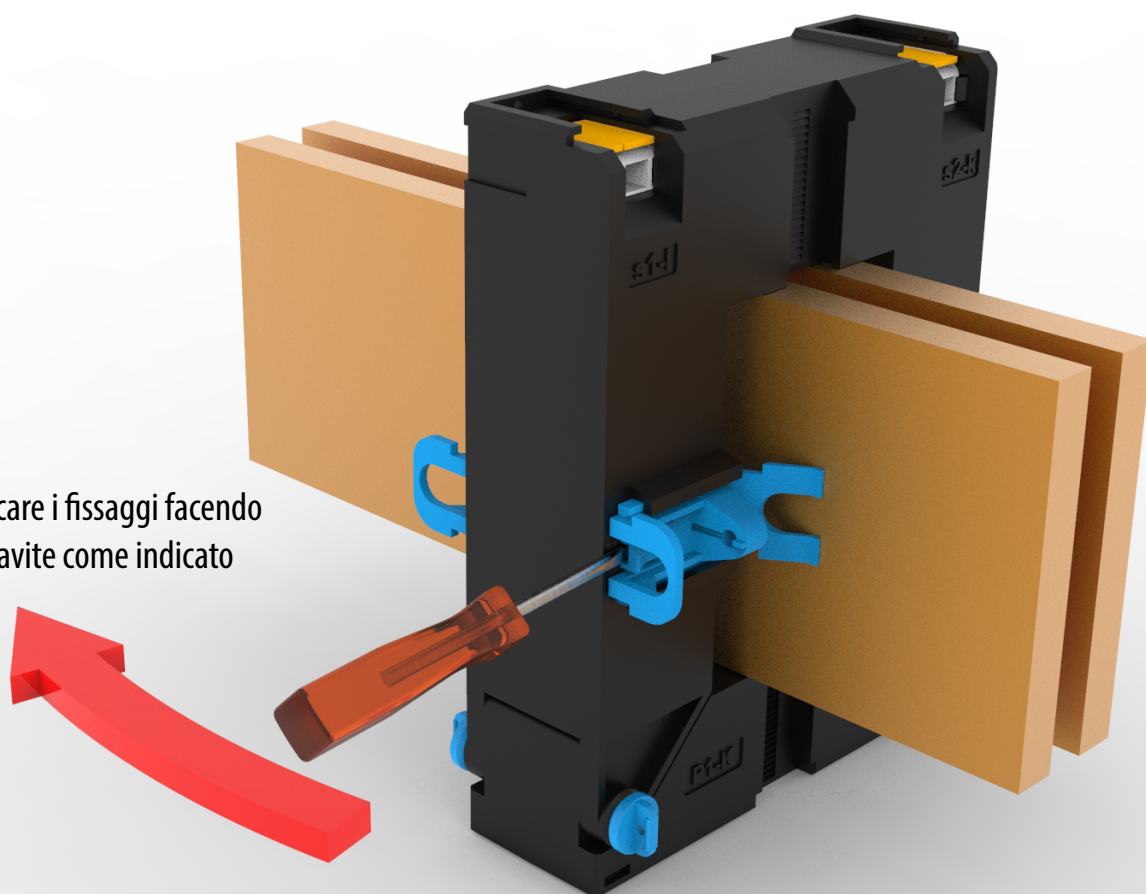


3. FISSAGGIO CON SLITTE

Inserire le slitte nella sede e scorrere fino al bloccaggio sul primario

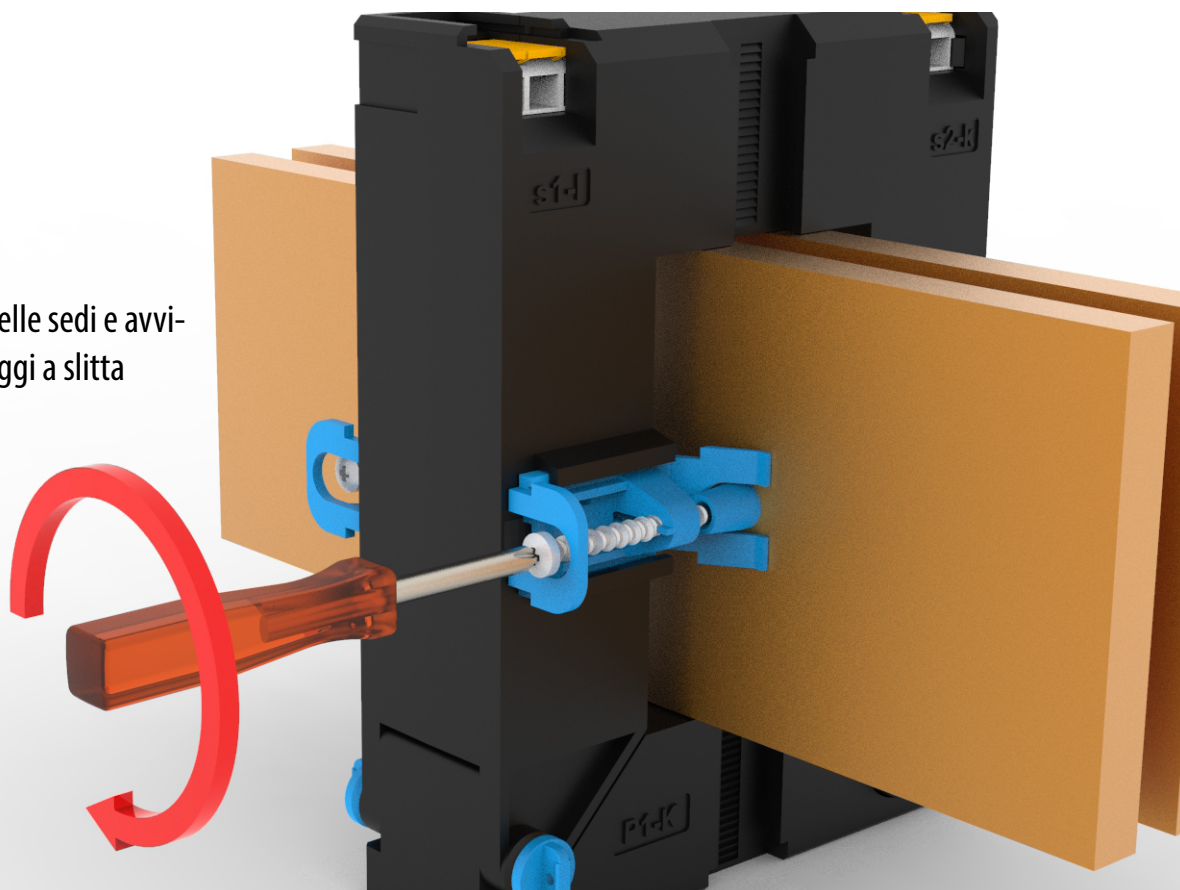


E' possibile sbloccare i fissaggi facendo leva con un cacciavite come indicato



4. FISSAGGIO CON VITI

Inserire i fissaggi nelle sedi e avvitare le viti nei fissaggi a slitta



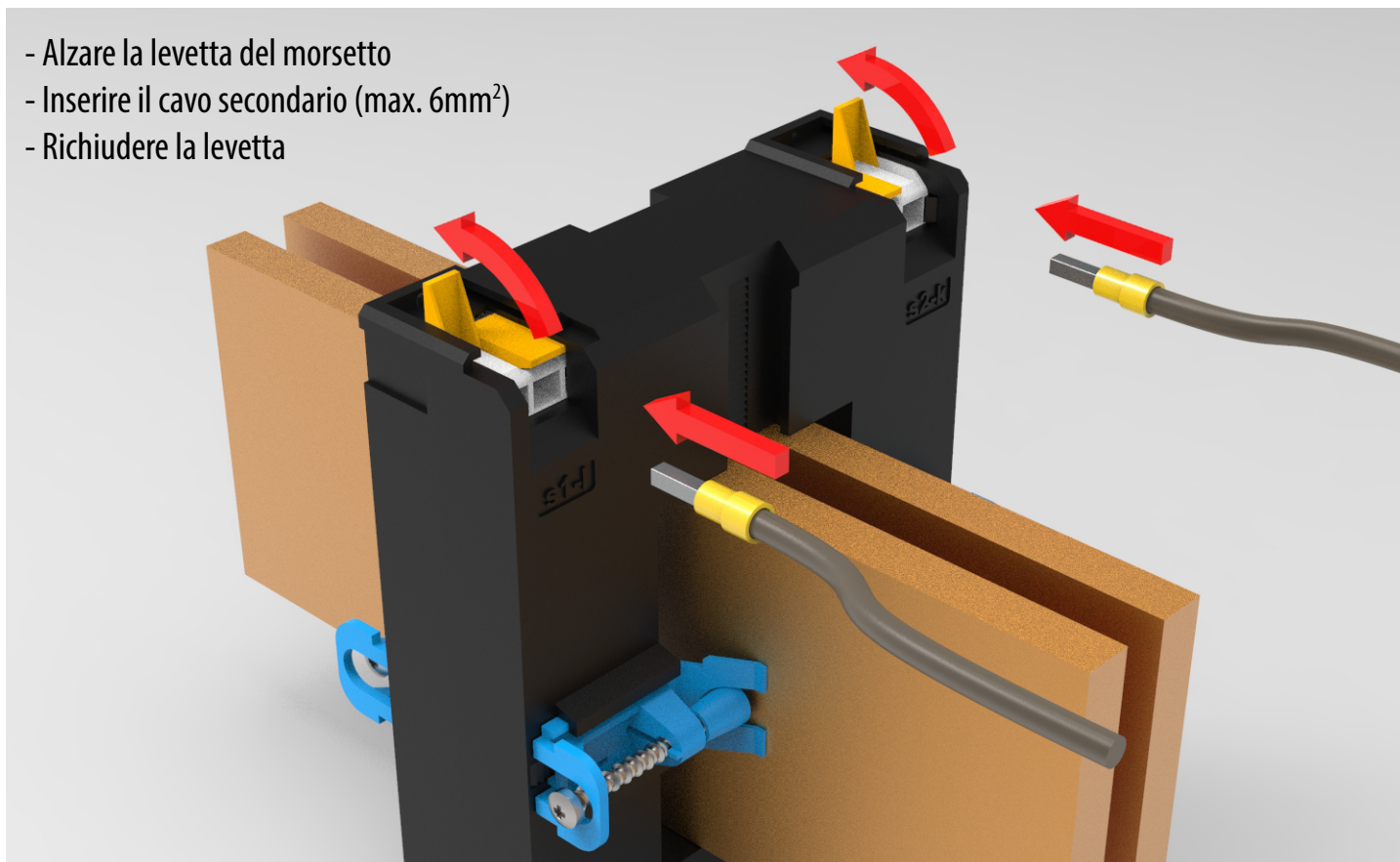
5. FISSAGGIO CON FASCETTA

Fissare le fascette sul primario come indicato



6. COLLEGAMENTO SECONDARIO

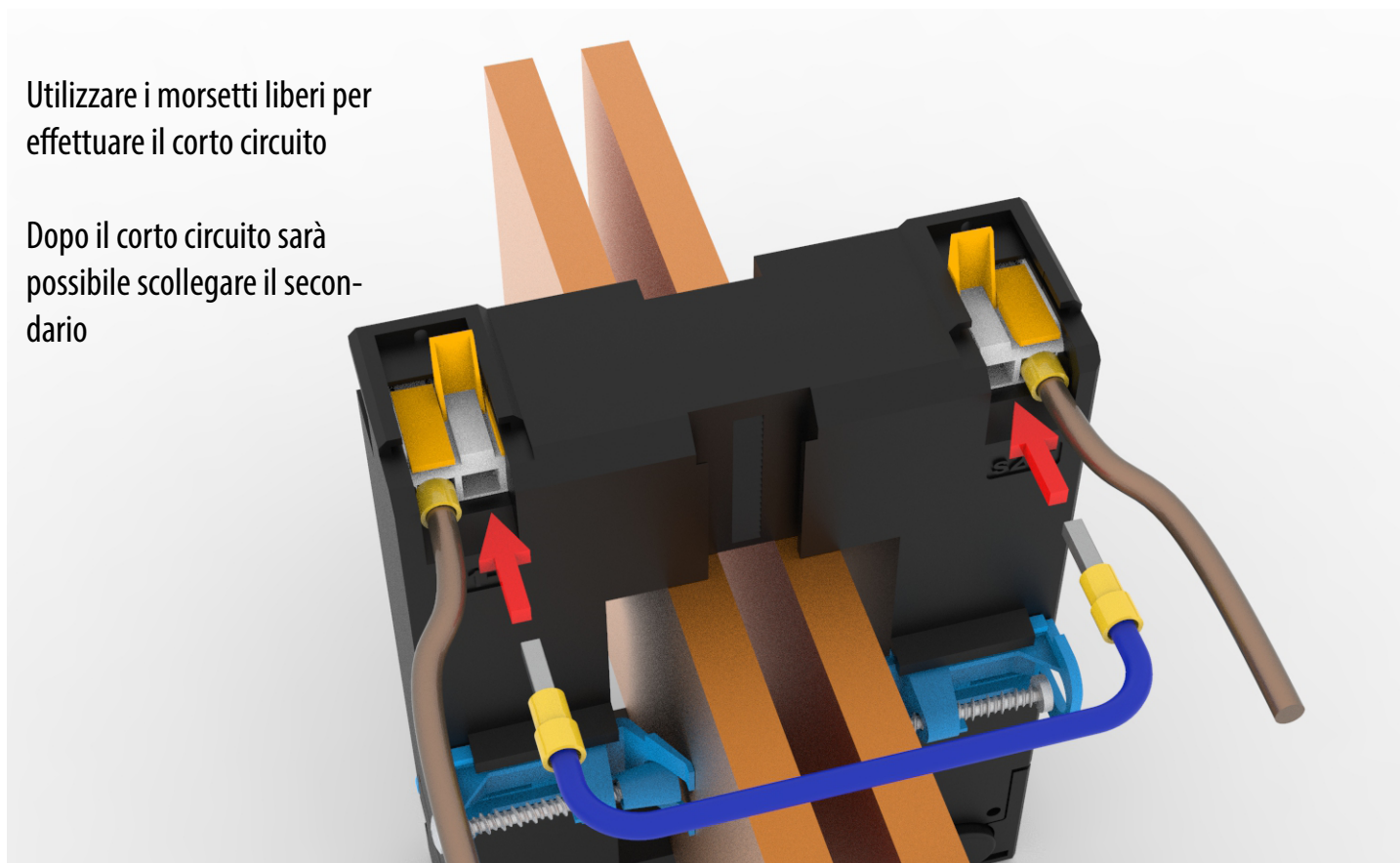
- Alzare la levetta del morsetto
- Inserire il cavo secondario (max. 6mm²)
- Richiudere la levetta



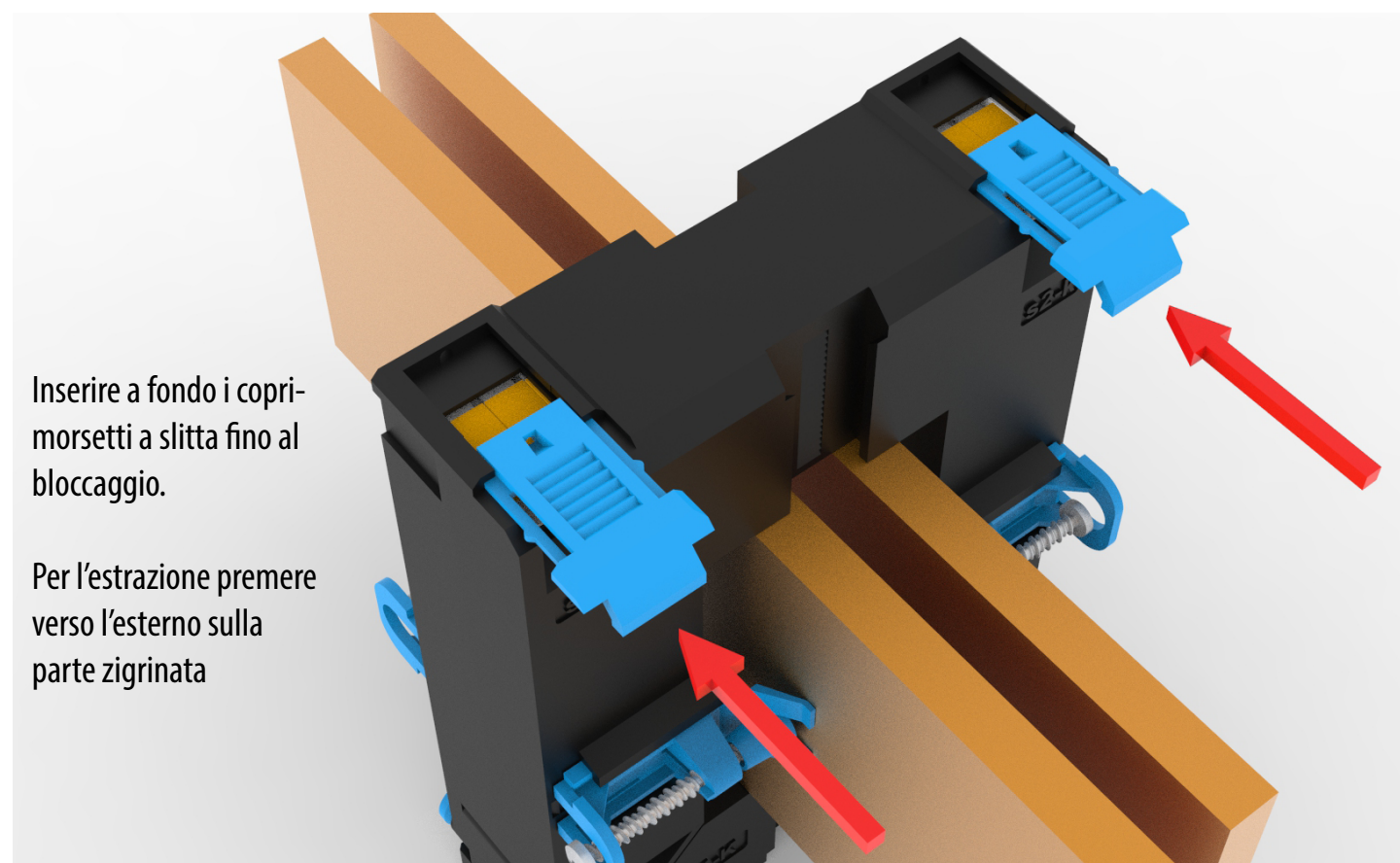
7. CORTO CIRCUITO DEL SECONDARIO

Utilizzare i morsetti liberi per effettuare il corto circuito

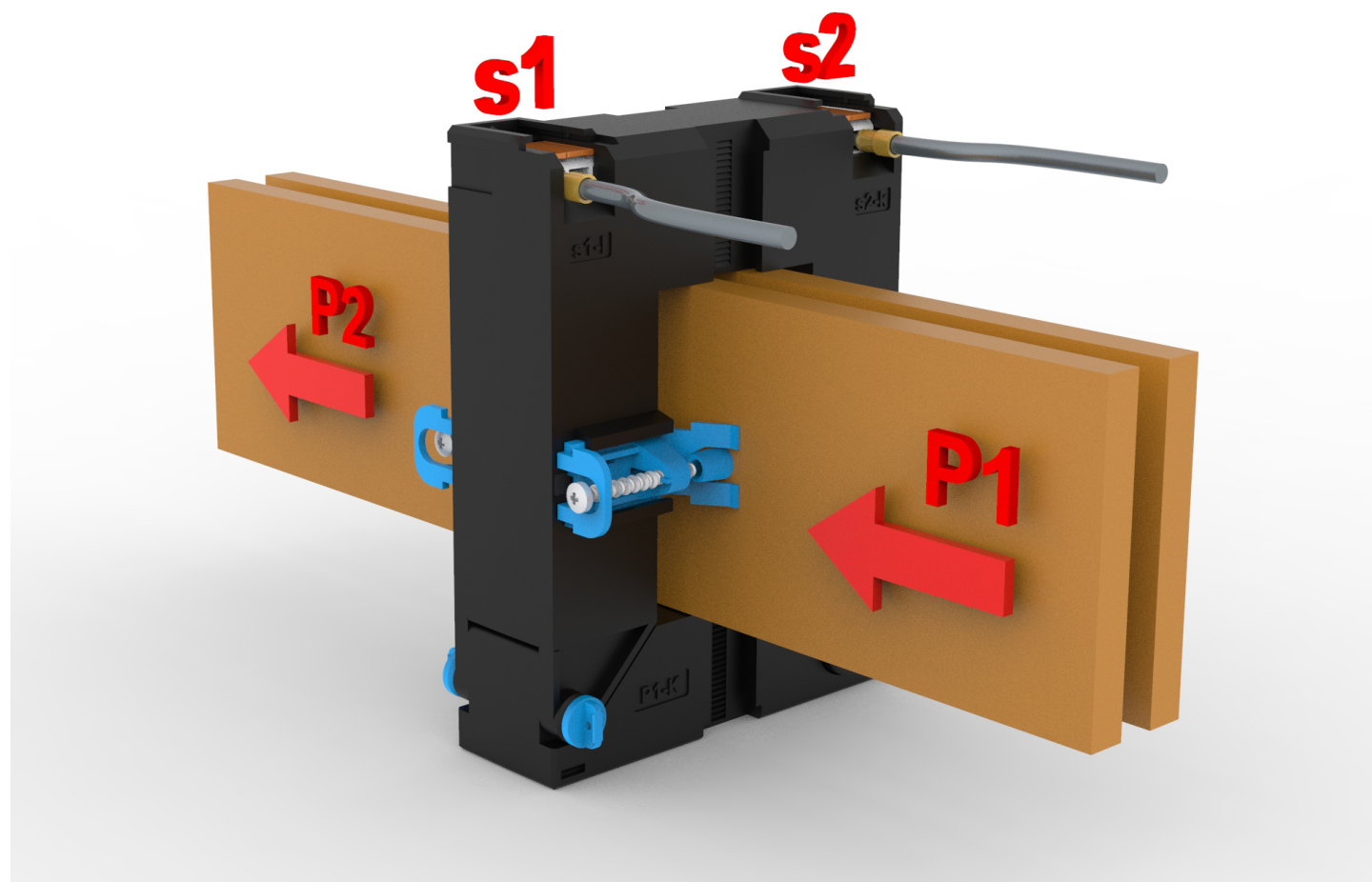
Dopo il corto circuito sarà possibile scollegare il secondario



8. COPRIMORSETTI (A RICHIESTA)

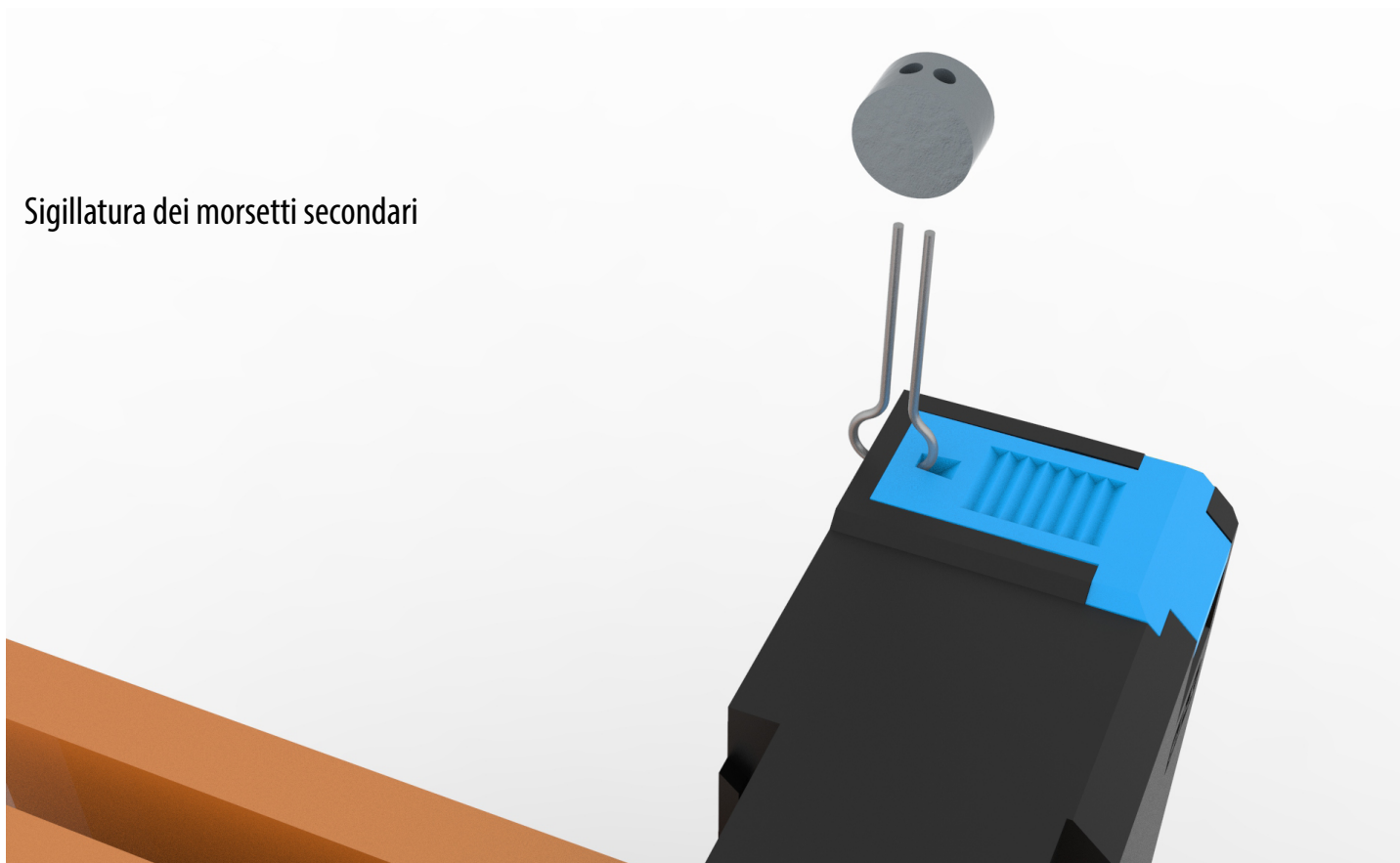


9. SIGLATURA PRIMARIO E SECONDARIO

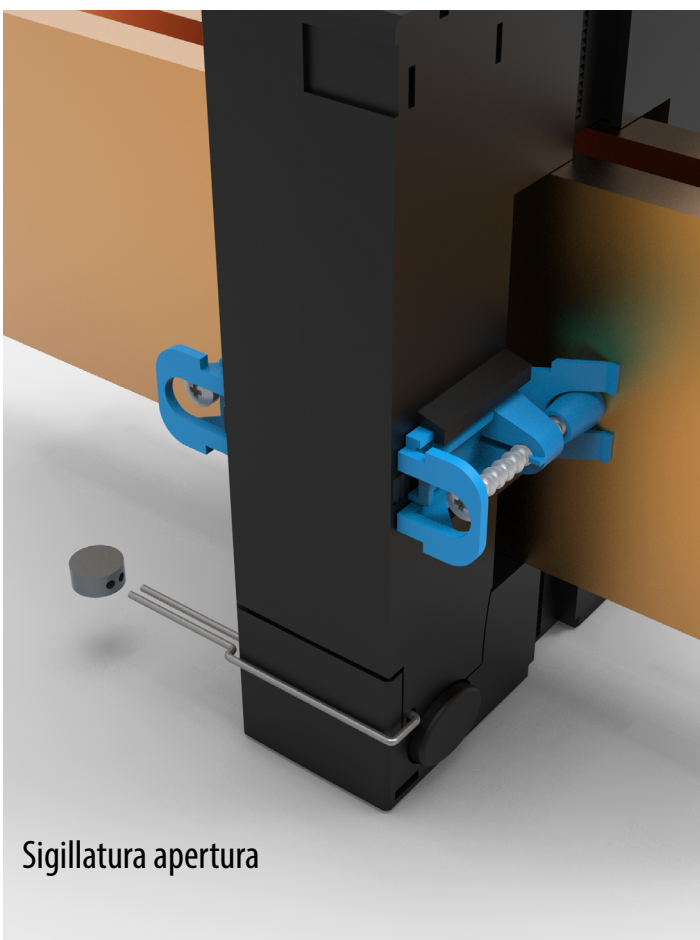


10. SIGILLATURA

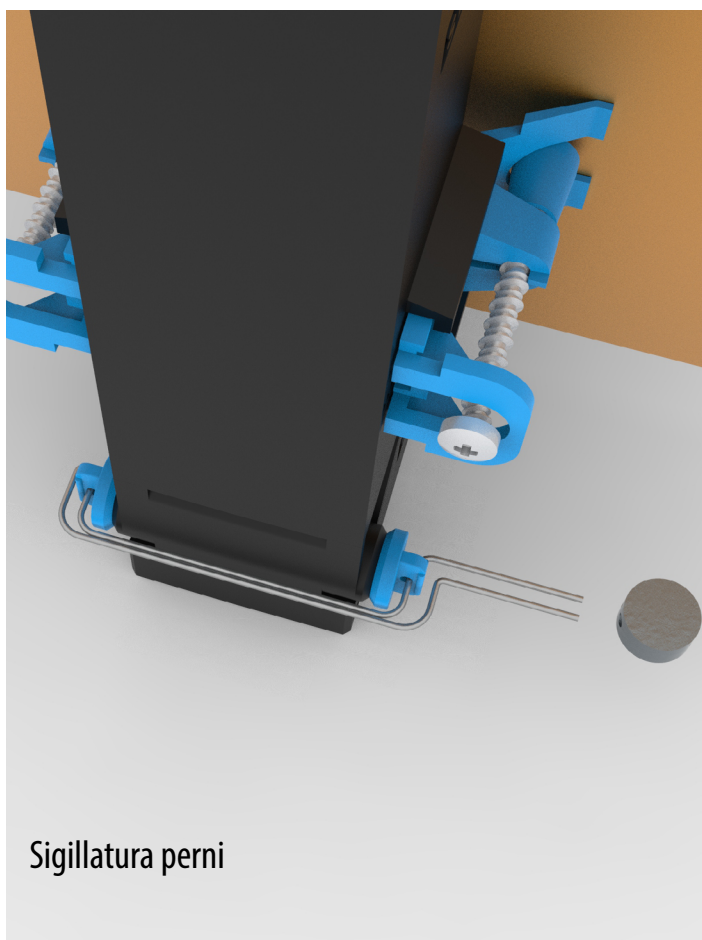
Sigillatura dei morsetti secondari



Sigillatura apertura

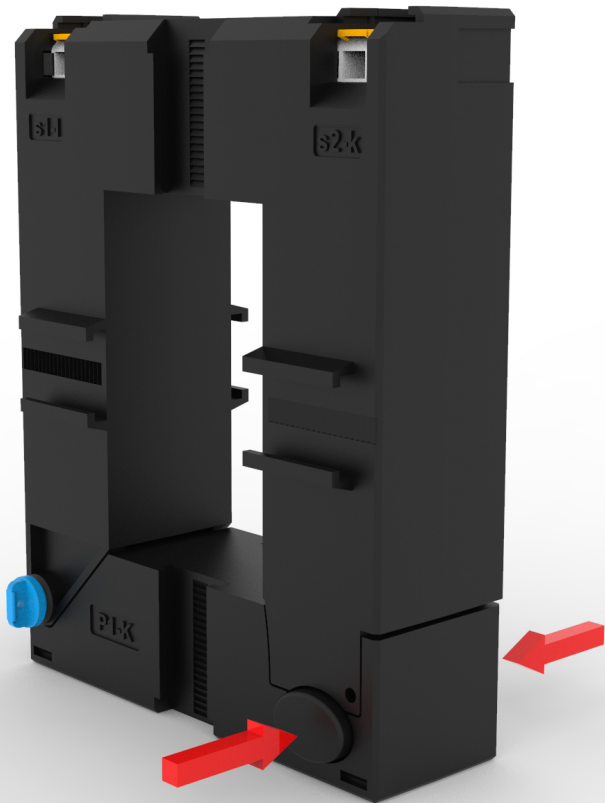


Sigillatura perni

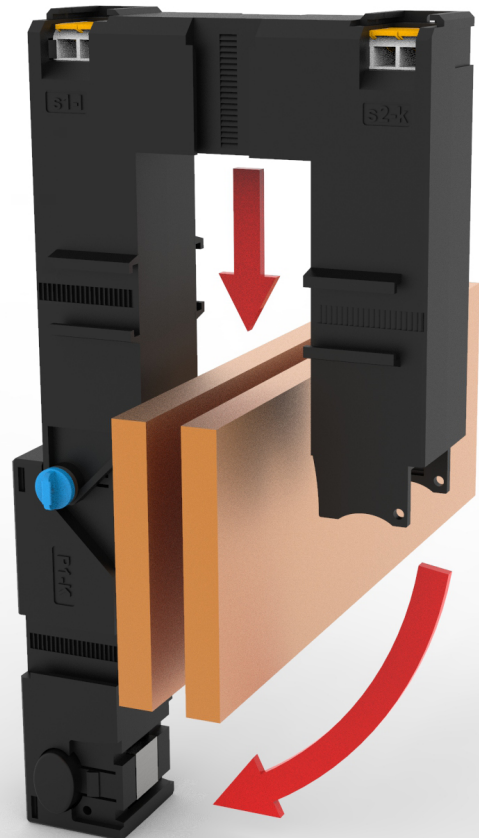


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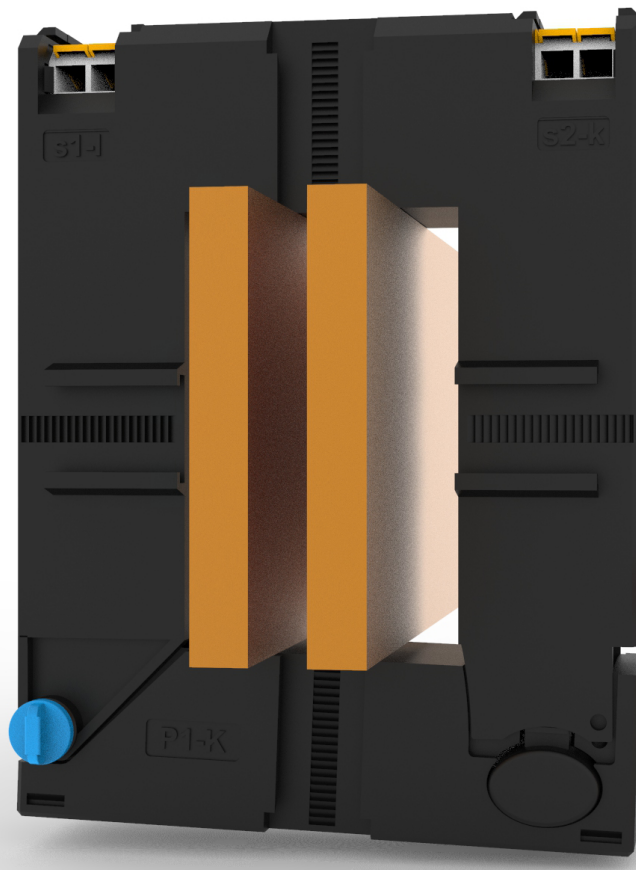
1. HINGE OPENING



Press the two buttons indicated by the arrows to unlock



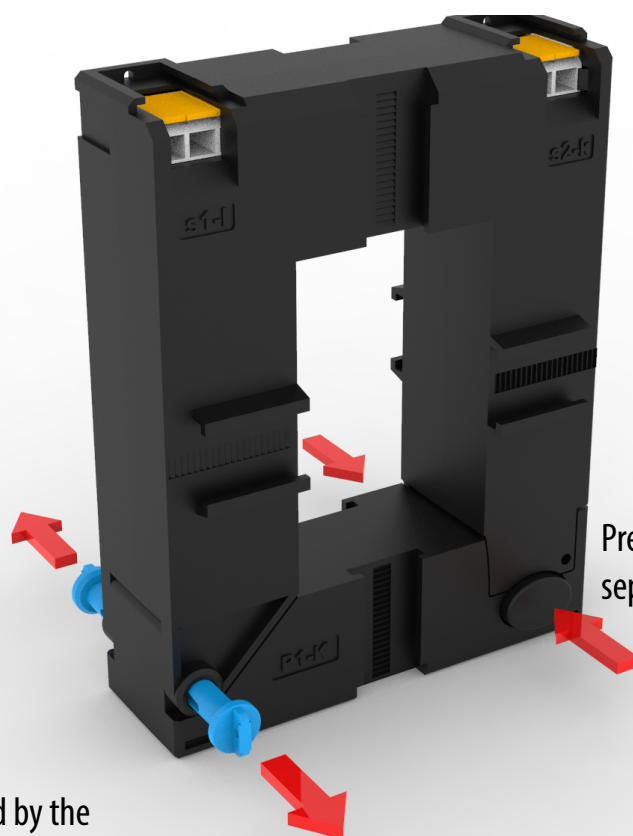
Insert the CT on the primary bar or cable



Close the CT

Click

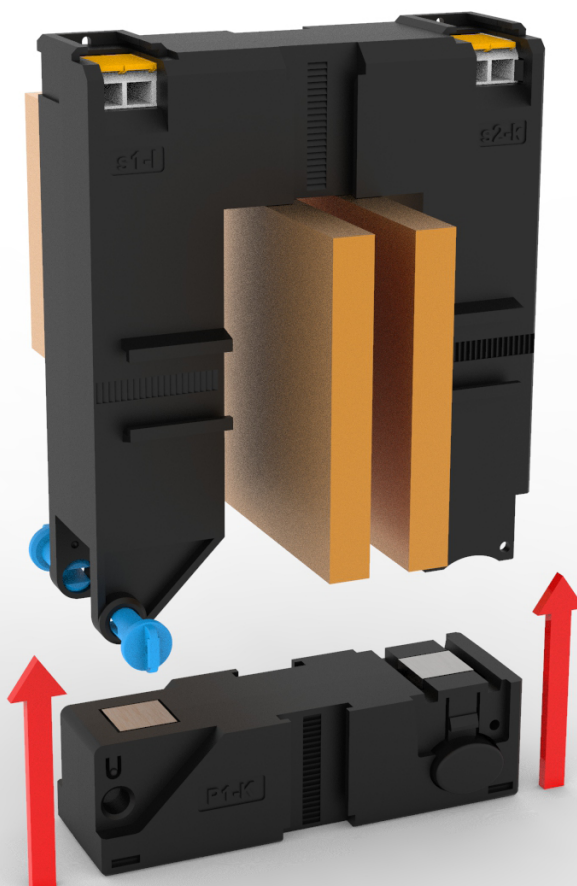
2. COMPLETE OPENING INTO TWO SEPARATE PARTS



Press the two buttons to unlock and separate the two parts

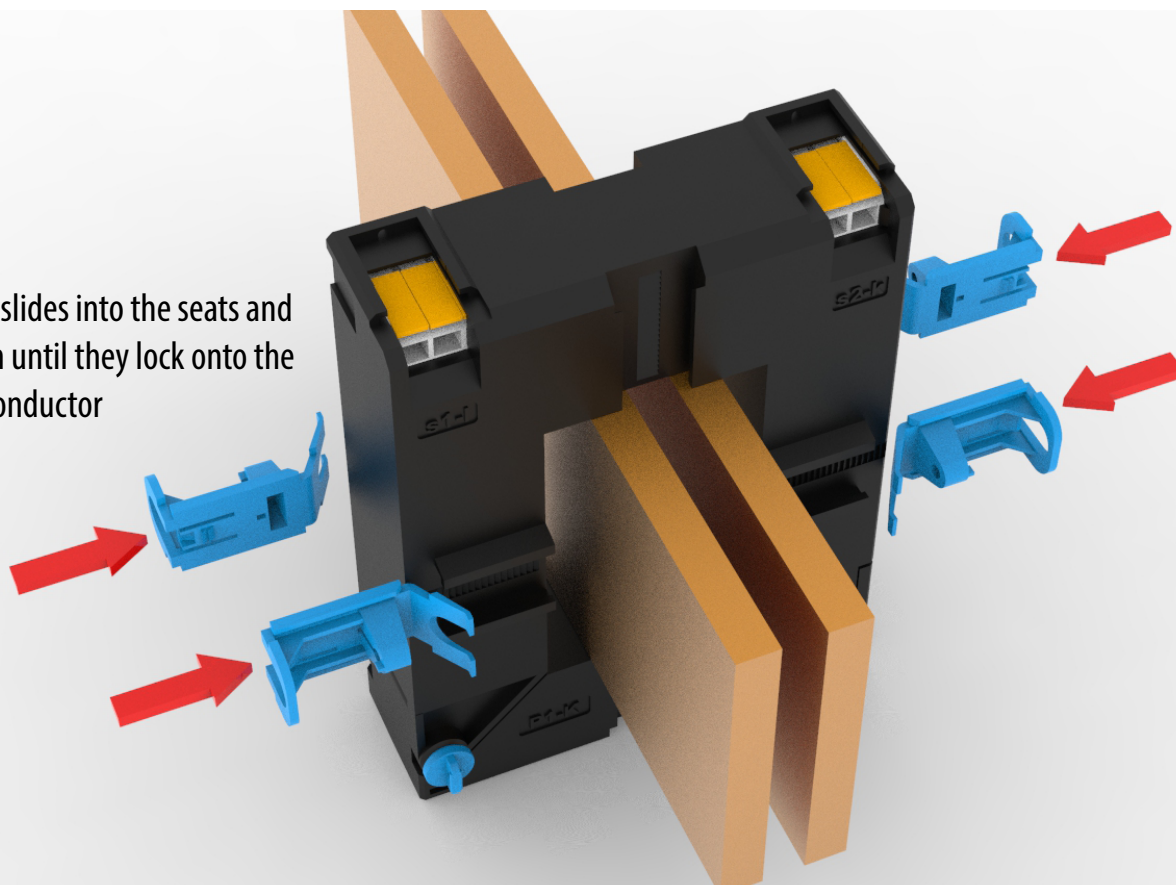
Extract the two pins indicated by the arrows (it is not necessary to extract the pins completely)

Close the CT

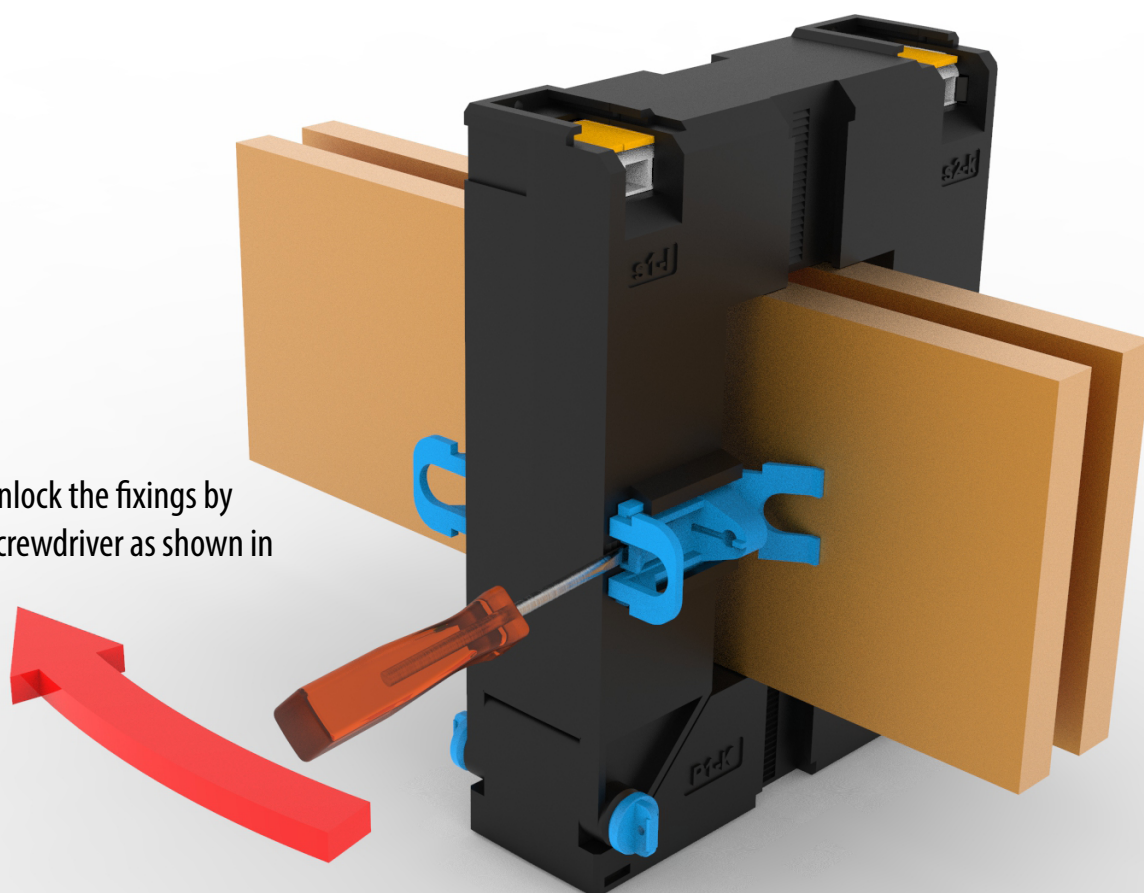


3. SLIDE FIXING SYSTEM

Insert the slides into the seats and slide them until they lock onto the primary conductor

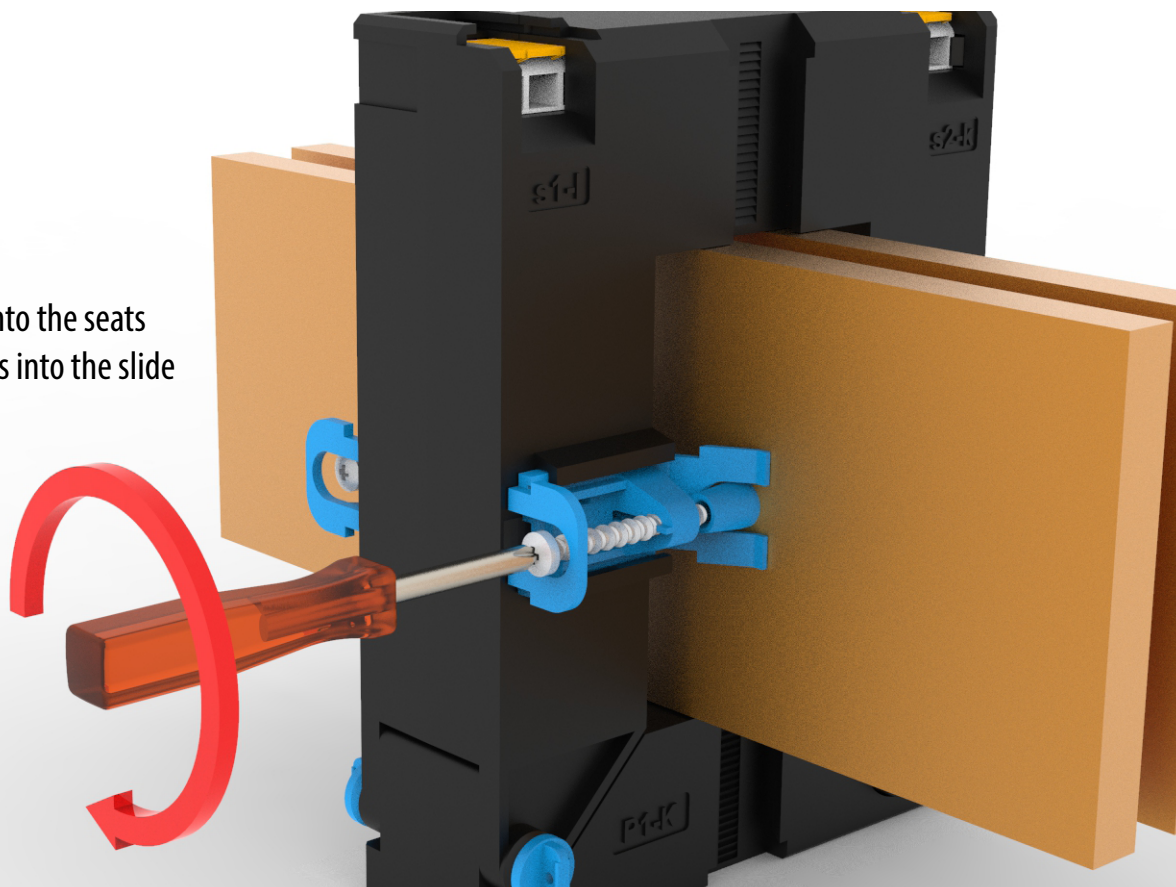


It is possible to unlock the fixings by levering with a screwdriver as shown in the image



4. SCREW FIXING

Insert the fixings into the seats and turn the screws into the slide fixings



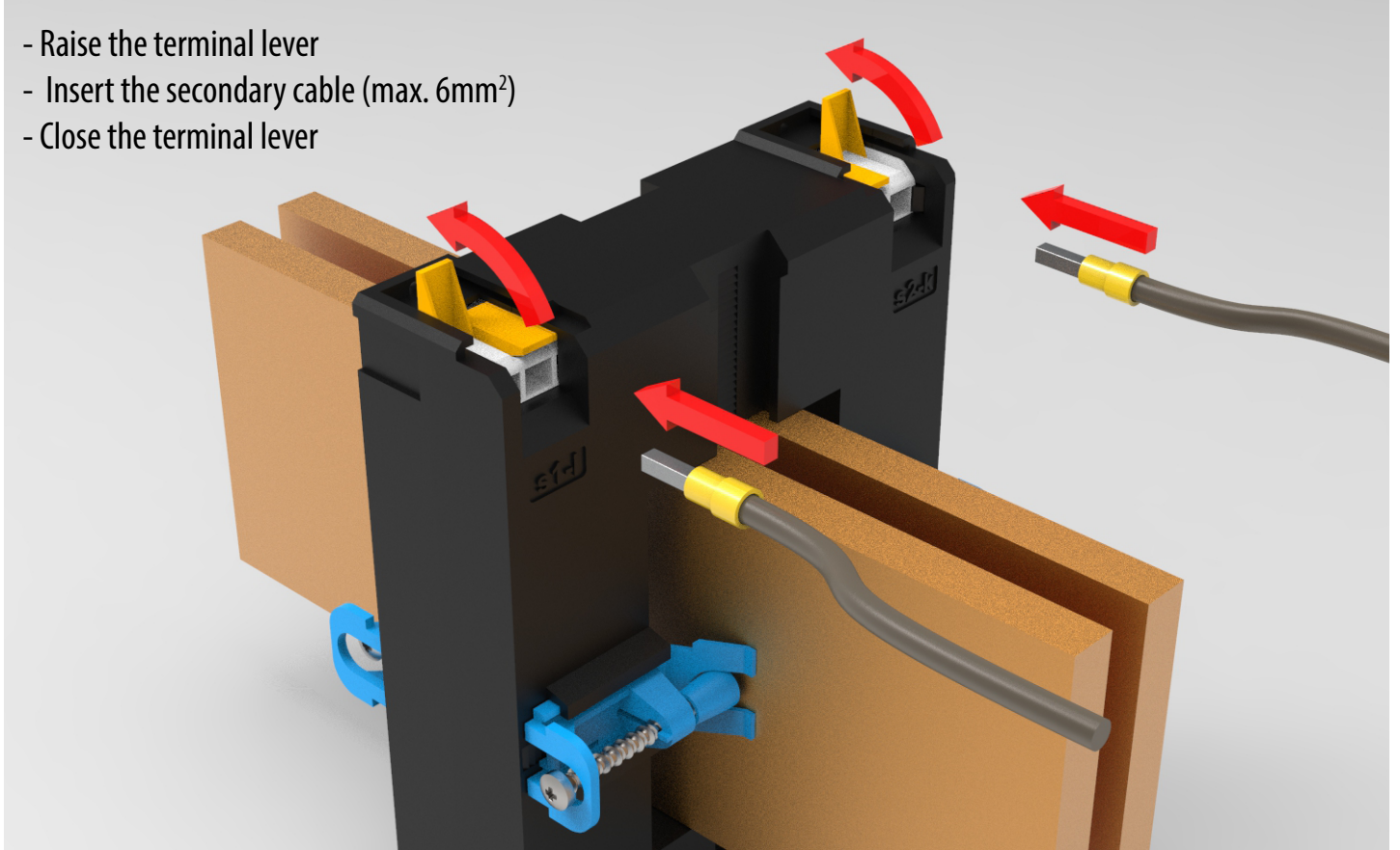
5. CABLE TIE FIXING

Close cable tie on the primary conductor as shown in the image



6. SECONDARY CONNECTION

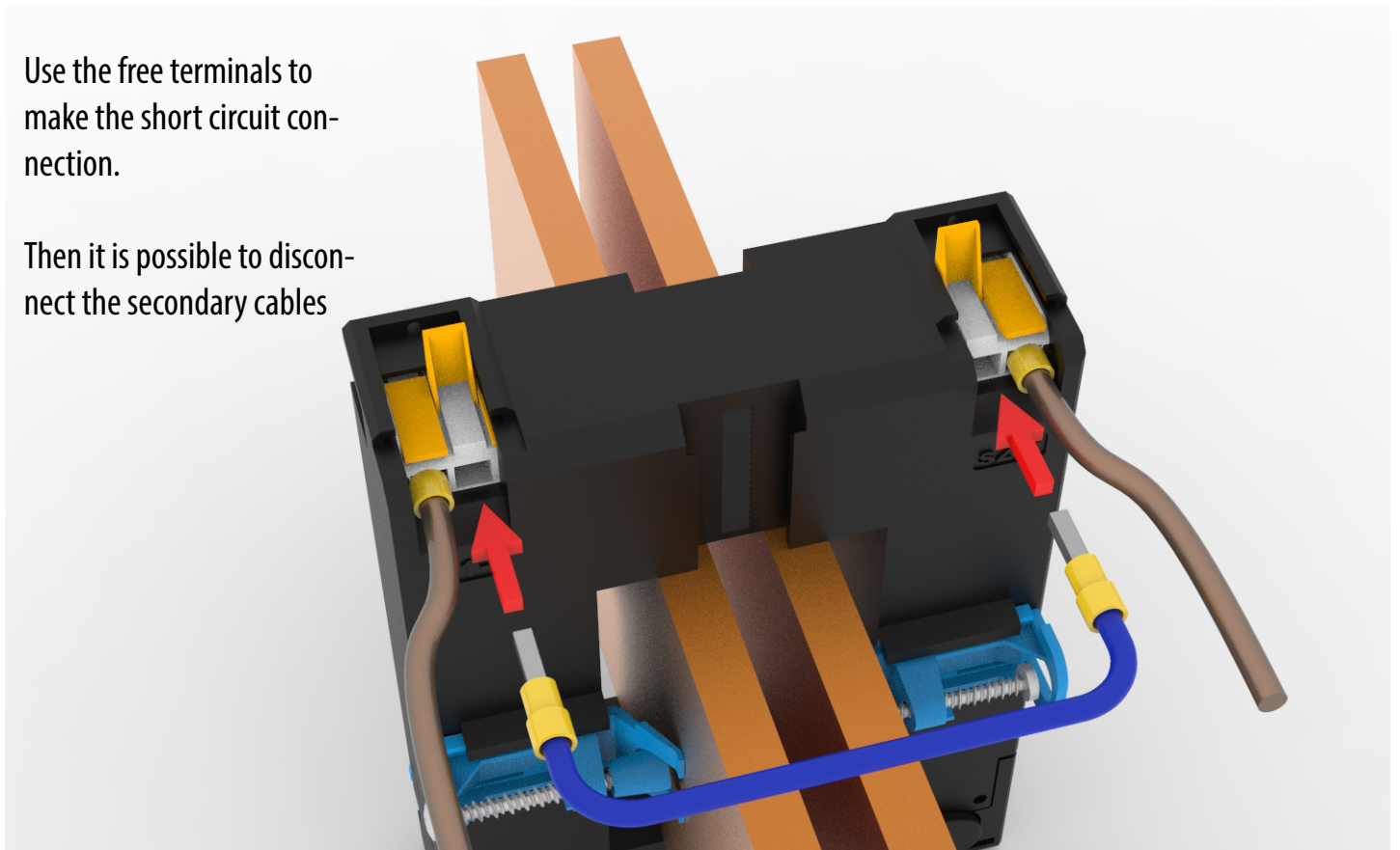
- Raise the terminal lever
- Insert the secondary cable (max. 6mm²)
- Close the terminal lever



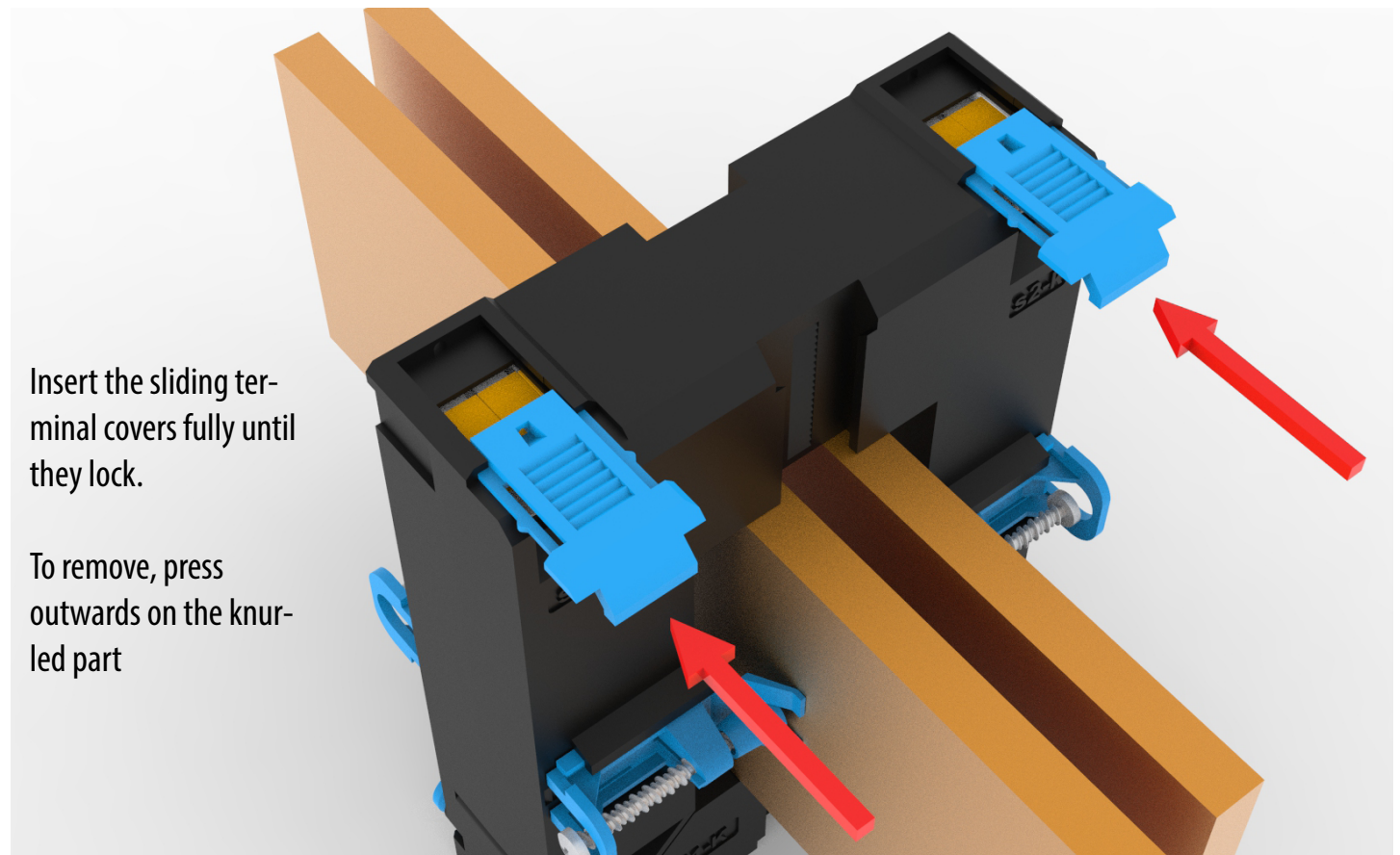
7. SECONDARY SHORT CIRCUIT CONNECTION

Use the free terminals to make the short circuit connection.

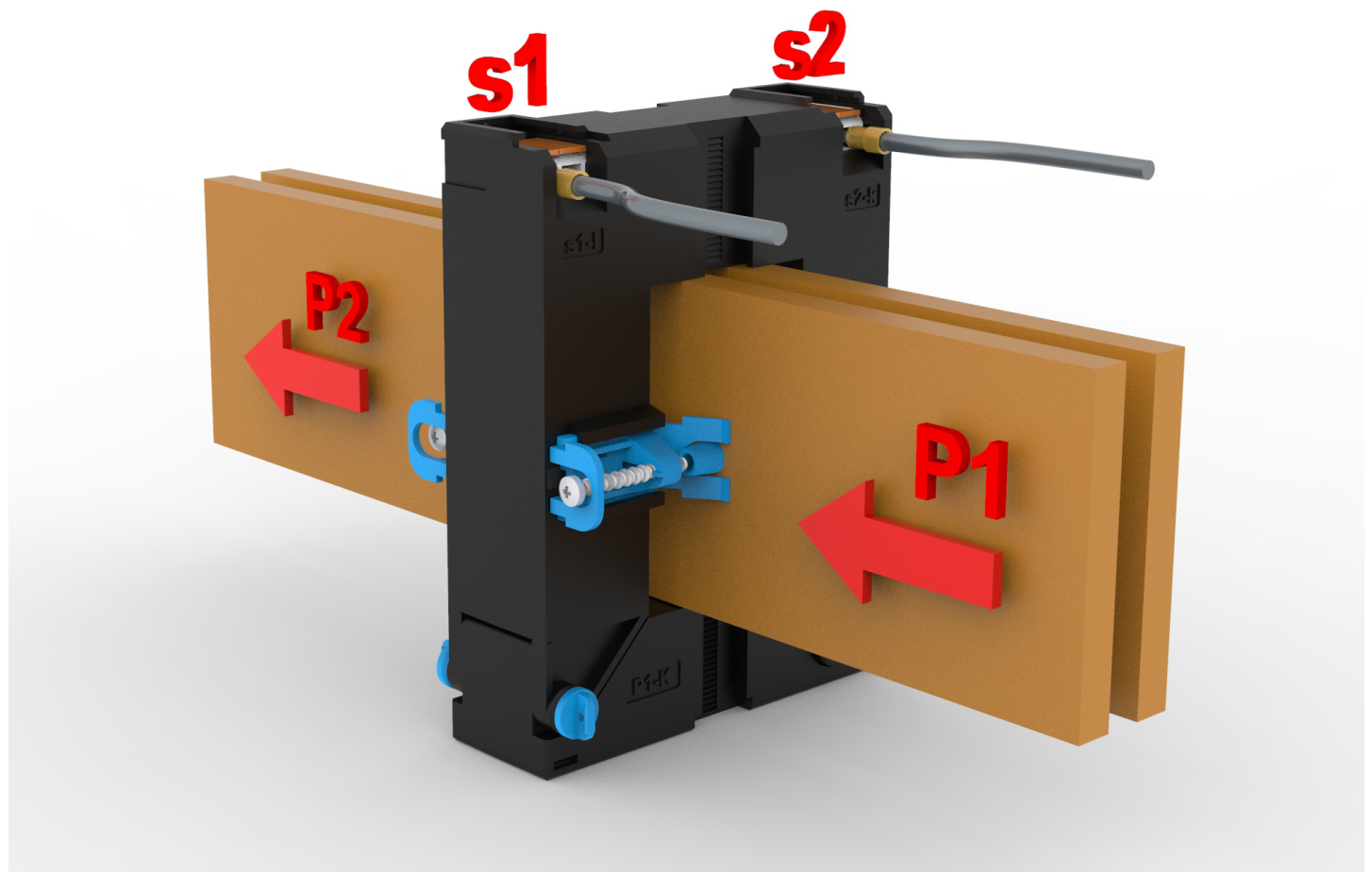
Then it is possible to disconnect the secondary cables



8. TERMINALS COVERS (ON REQUEST)

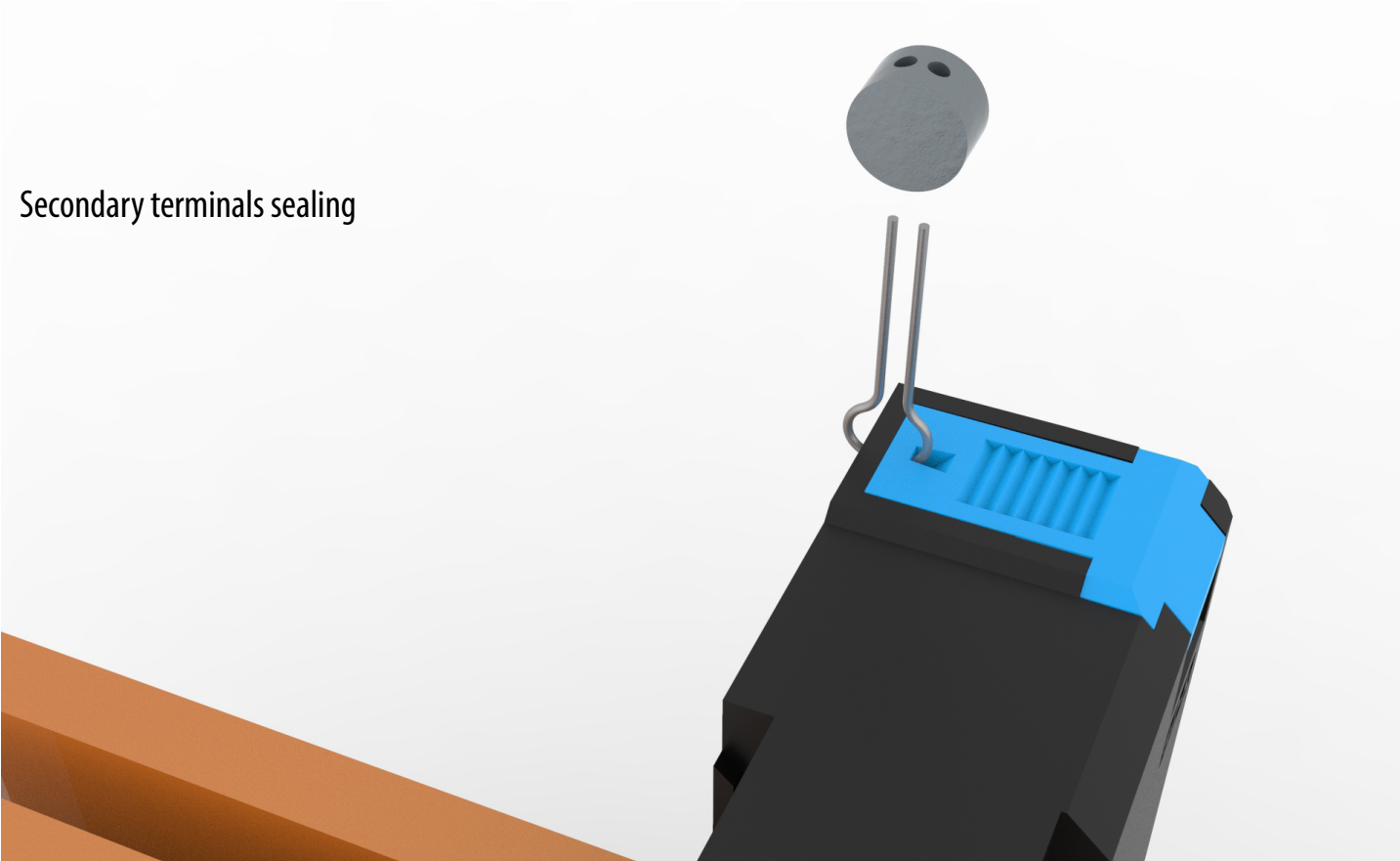


9. PRIMARY AND SECONDARY MARKING

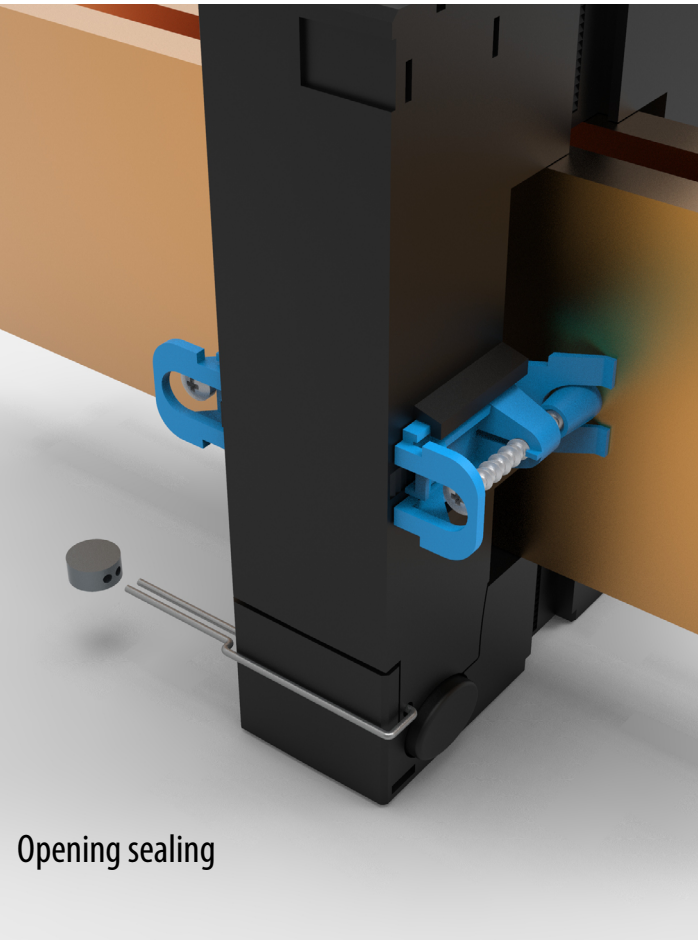


10. SEALING

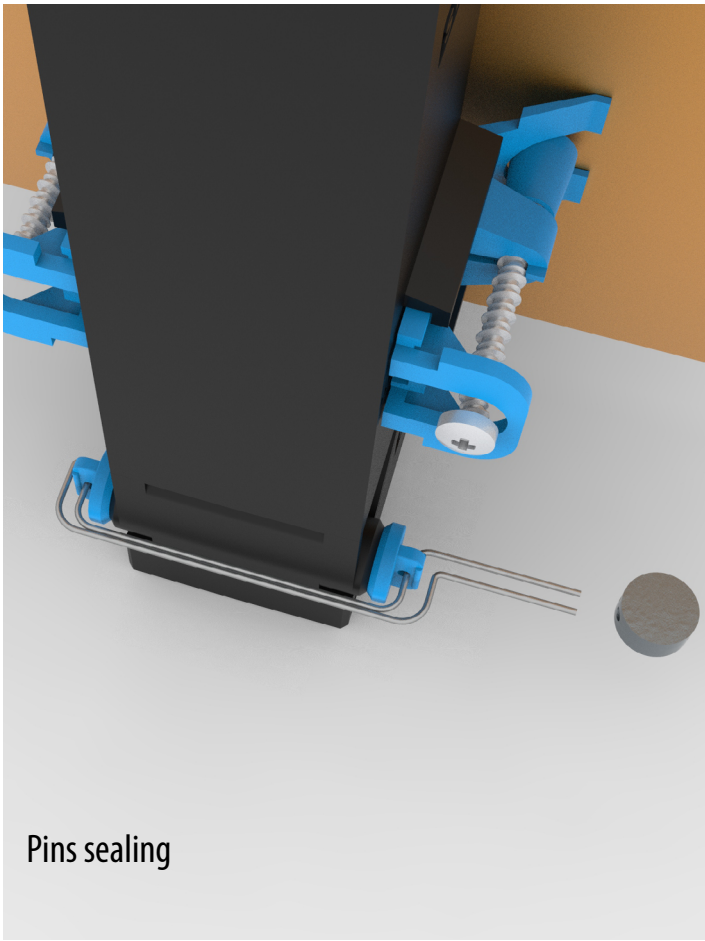
Secondary terminals sealing



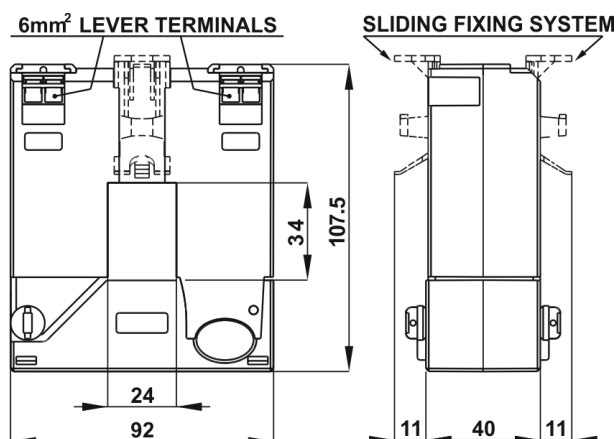
Opening sealing



Pins sealing



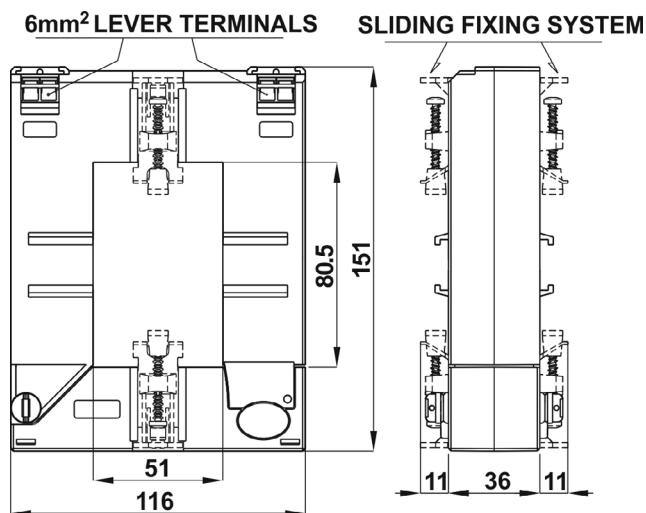
6. DIMENSIONI INGOMBRO / OVERALL DIMENSIONS



TAA033... - 0,75 kg

ACCESSORI IN DOTAZIONE:
n°2 fissaggi a slitta

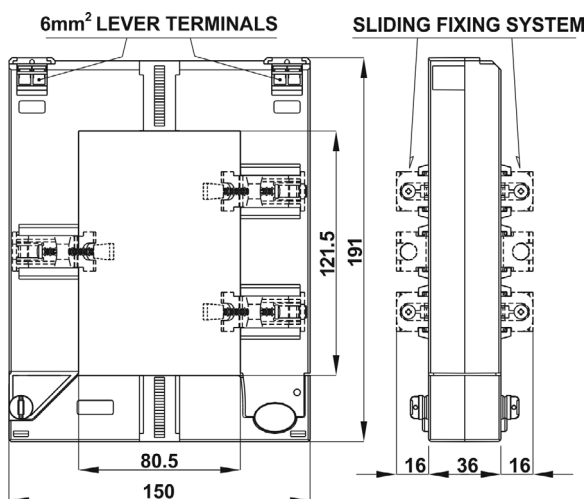
SUPPLIED ACCESSORY:
no 2 slide fixing



TAA083... - 1,1 kg

ACCESSORI IN DOTAZIONE:
n°4 fissaggi a slitta
n° 4 viti
n° 4 cappucci di protezione

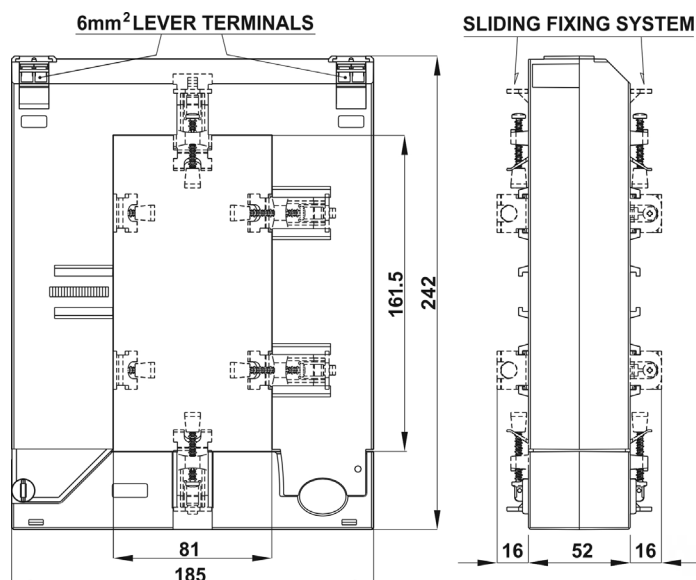
SUPPLIED ACCESSORY:
no 4 slide fixing
no 4 screws
no 4 protection caps



TAA123... - 1,4 kg

ACCESSORI IN DOTAZIONE:
n°6 fissaggi a slitta
n° 6 viti
n° 6 cappucci di protezione

SUPPLIED ACCESSORY:
no 6 slide fixing
no 6 screws
no 6 protection caps



TAA163... - 3,15 kg

ACCESSORI IN DOTAZIONE:
n°6 fissaggi a slitta
n° 6 viti
n° 6 cappucci di protezione

SUPPLIED ACCESSORY:
no 6 slide fixing
no 6 screws
no 6 protection caps