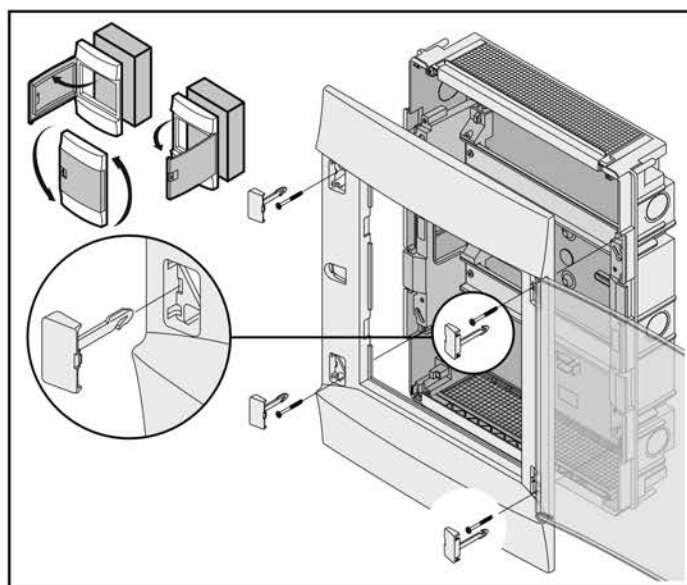
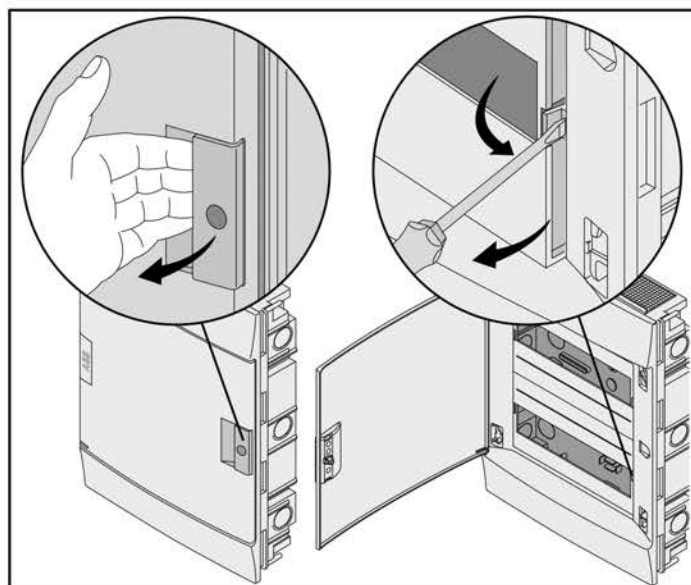
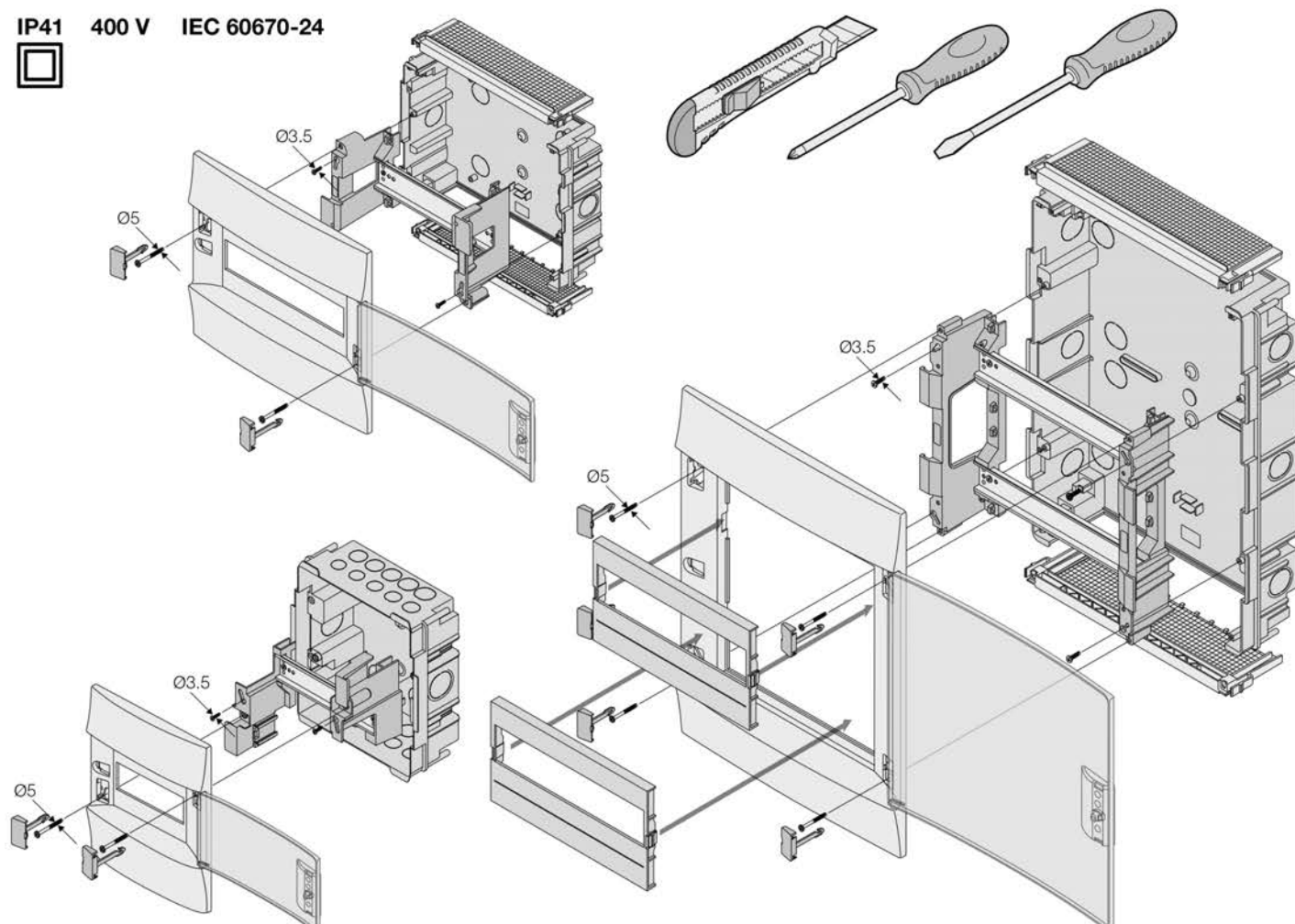
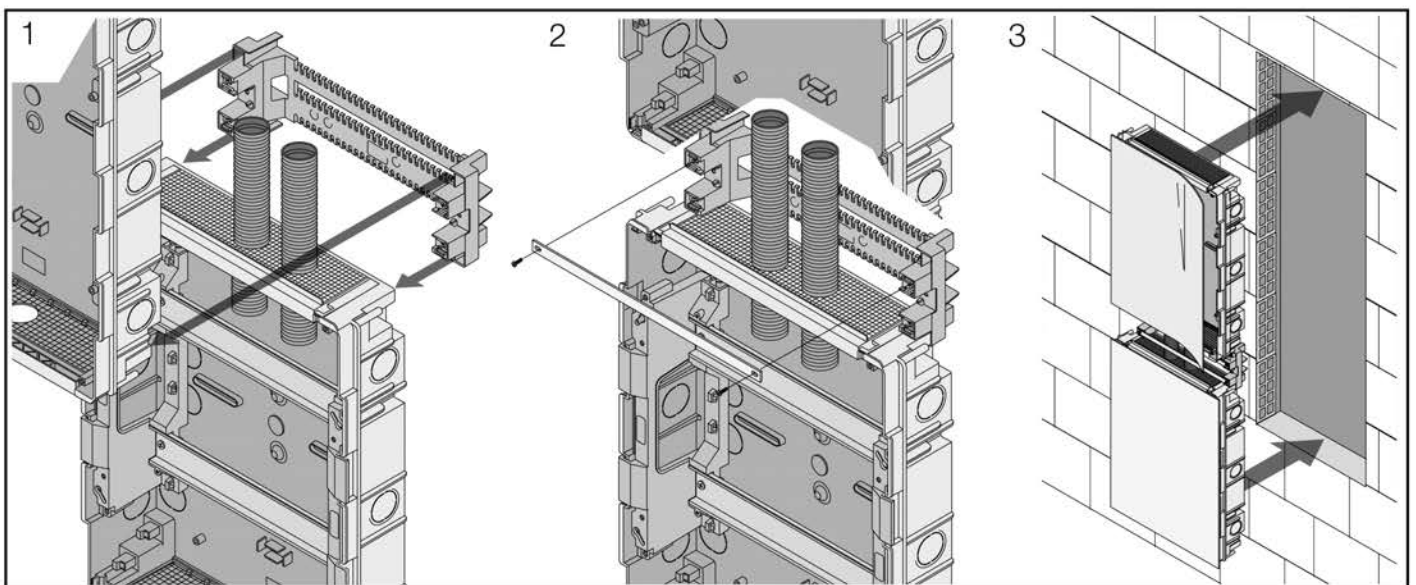
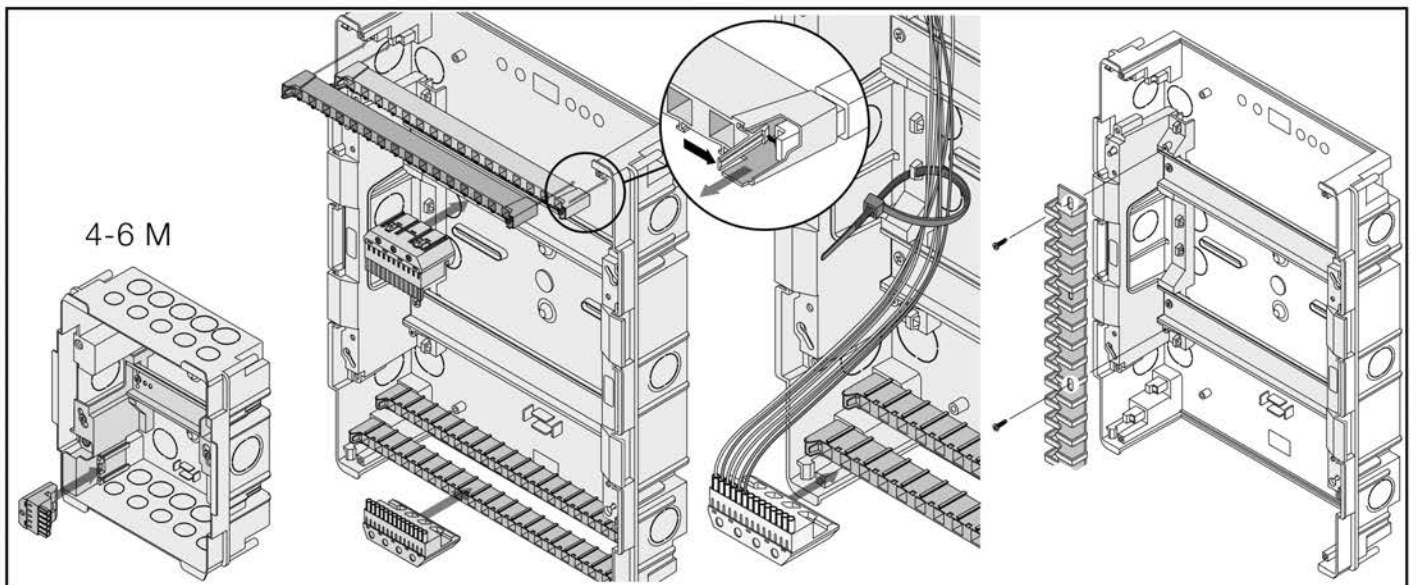
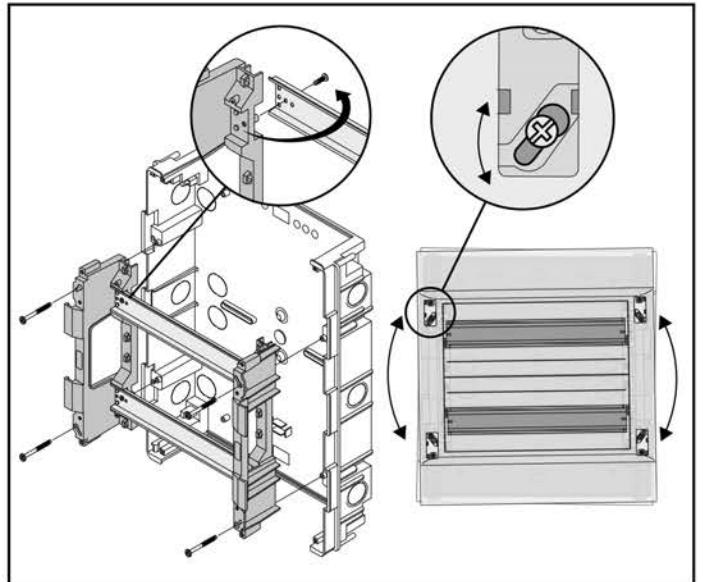
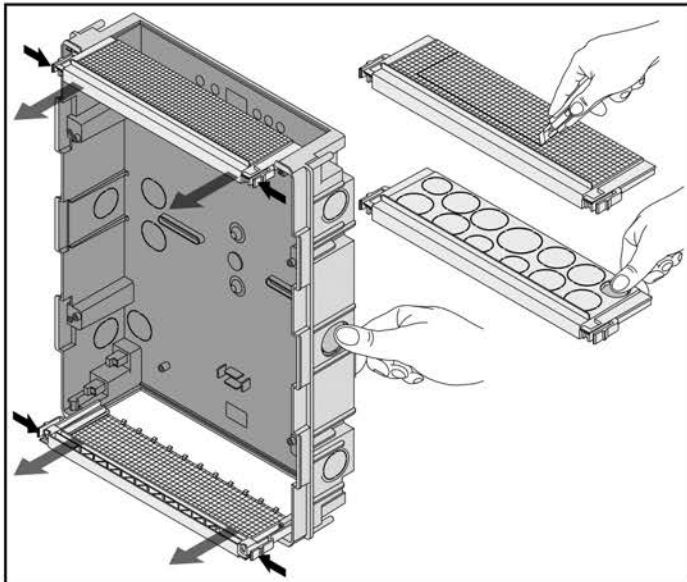


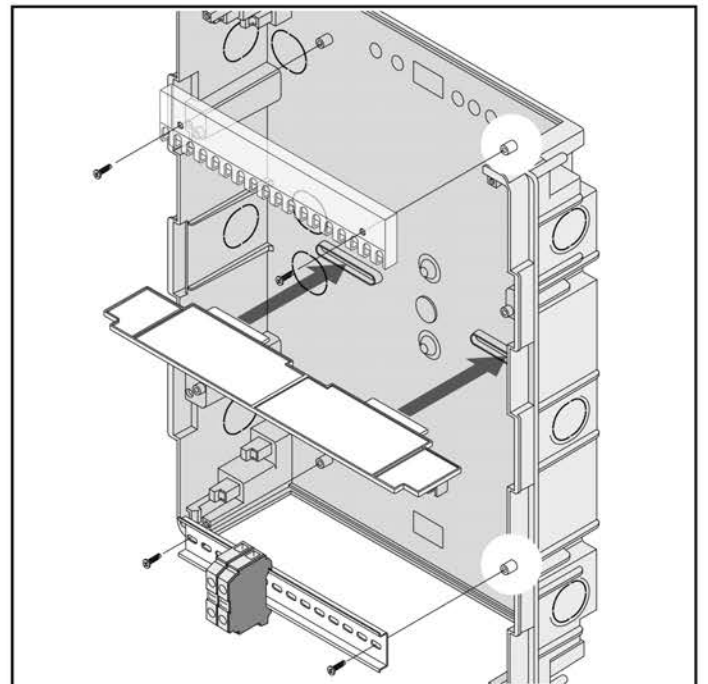
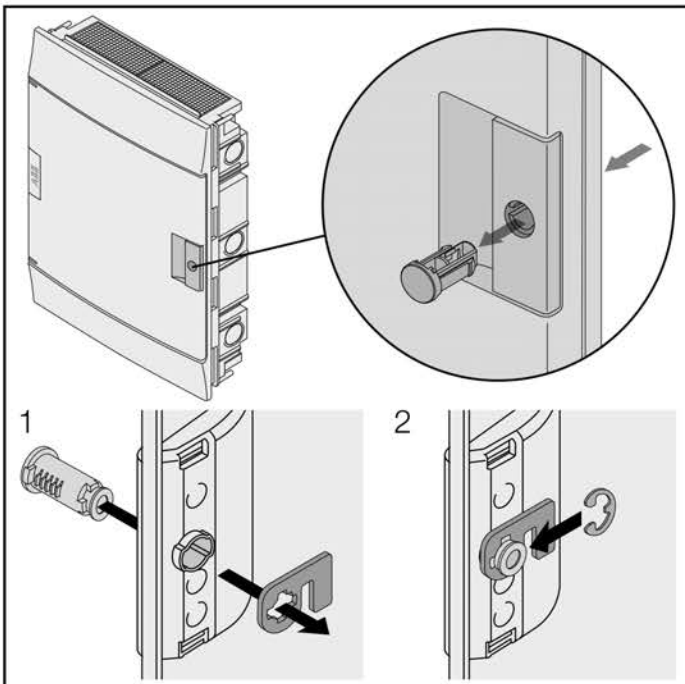
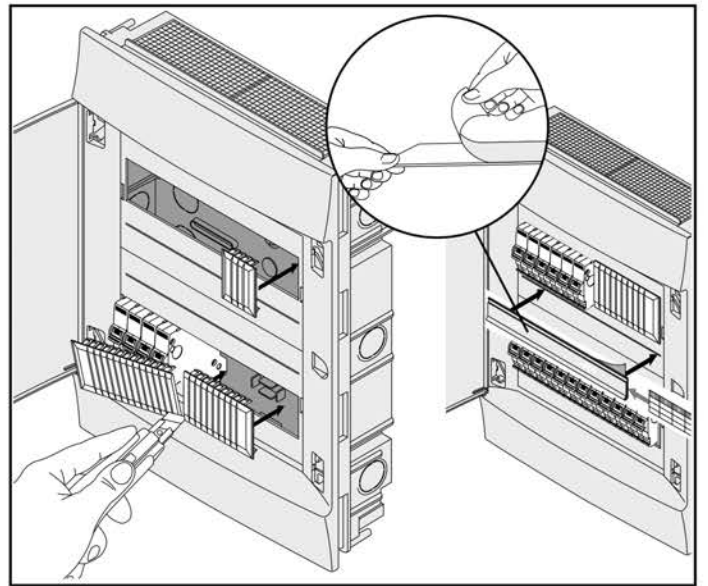
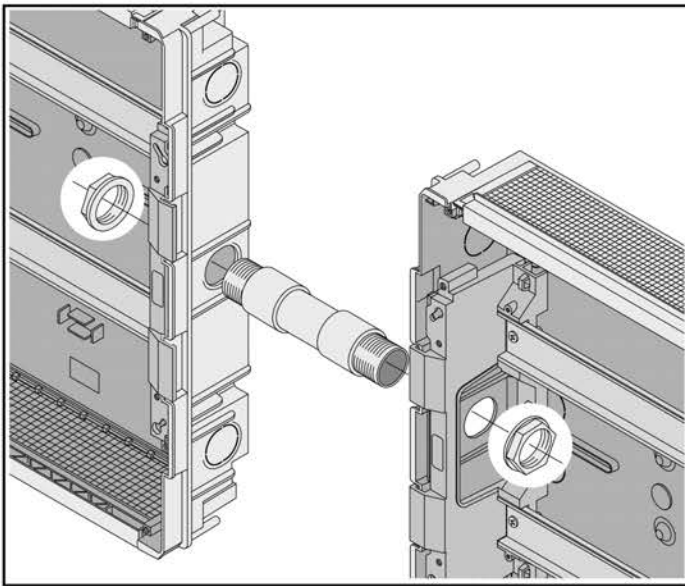
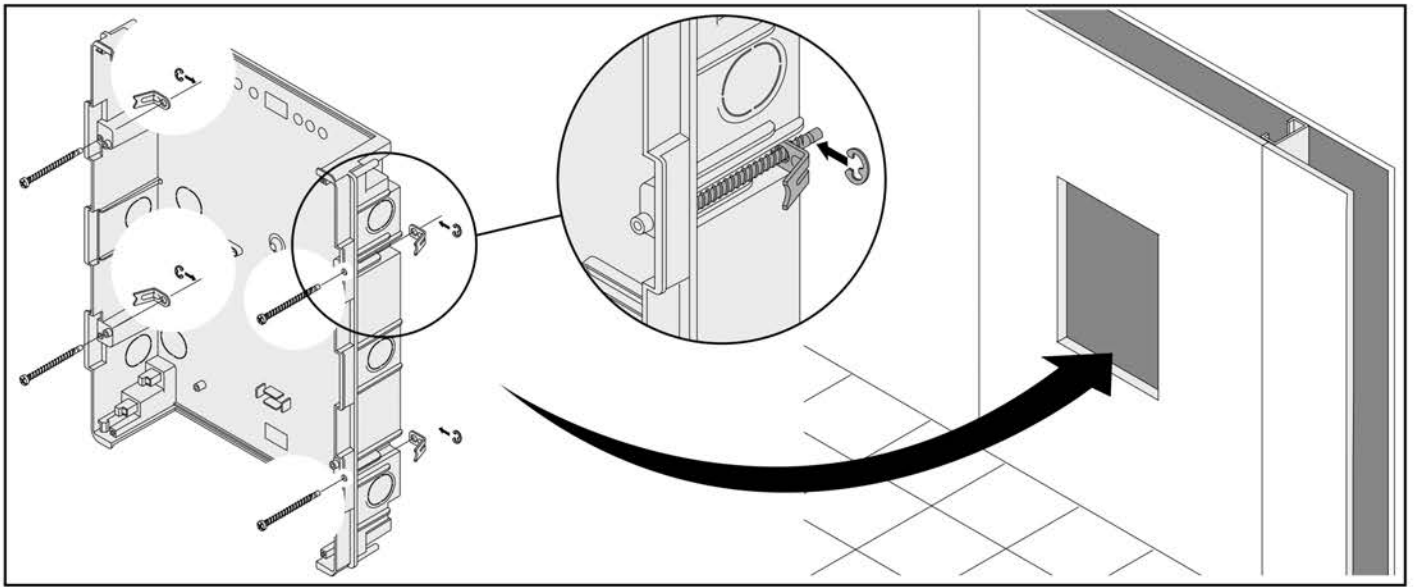
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System pro E comfort MISTRAL41F

IP41 400 V IEC 60670-24

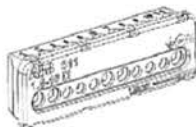






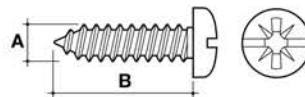
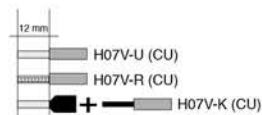
	A	B	C	D	E	F
4 M	152	202	132	129	80	25
6 M	192	202	132	148	80	25
8 M	232	250	134	206	80	27
12 M	320	250	134	310	80	27
18 M	430	250	134	404	80	27
24 M 12x2	320	435	295	310	80	27
36 M 12x3	320	600	459	310	80	27
48 M 12x4	320	735	295	310	80	27
36 M 18x2	430	435	295	404	80	27
54 M 18x3	430	600	459	404	100	27
72 M 18x4	430	735	295	404	100	27

Screw terminal



Technical data:

U_N : AC 400V / 50/60 Hz
 I_N : AC 100A
T: +40 / -5° C
IP2X



A (mm)	B (mm)				max (N/m)
3.5	12	6.5x1	PH1	0.8	
5	20	8x1.2	PH2	1.3	

DOUBLE INSULATION

The symbol given on the electrical boxes, panels and soaled boxes, indicates that they are made in such a way as to realize protection against indirect contacts, by means of complete insulation.
For this purpose, they must be correctly installed according to the instructions supplied with the product and by using the accessories supplied.

DOPPIO ISOLAMENTO

Il simbolo riportato sui centralini - quadretti scatole indica che sono costruiti in modo tale da realizzare la protezione contro i contatti indiretti mediante l'isolamento completo.

A questo fine esse devono essere correttamente installati secondo le istruzioni che accompagnano il prodotto ed utilizzando gli accessori forniti in dotazione.

GRADO DI PROTEZIONE IP41

Grado di protezione IP41 a portella chiusa e con installazione su pareti lisce senza scanalature ed impermeabili (piastelle lisce, marmo).

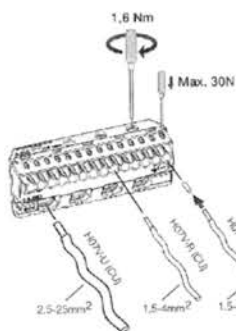
THE DEGREE OF PROTECTION IP41

The degree of protection IP41 is obtained with the door closed and with the accessory installed on waterproof and plain surface without groove (smooth furring tile, marble).

Due to possible developments of standards as well as of materials, the characteristics and dimensions specified in the this document may only be considered binding after confirmation by ABB SACE.

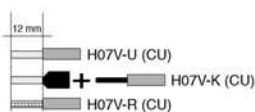
Per tener conto dell'evoluzione delle Norme e dei materiali, le caratteristiche e le dimensioni di ingombro indicate nel presente documento si potranno ritenere impegnative solo dopo conferma da parte di ABB SACE.

Screwless terminal



Technical data:

U_N : AC 400V / 50/60 Hz
 I_N : 63A
T: +40 / -5° C
IP2X
ERC



Screw terminal (Basic range)



Technical data:

U_N : AC 400V / 50/60 Hz
 I_N : 100A
T: +60°C / -25°C
IP2X
CE - ERC
DIAM. 4,5 mm = 1,5-10 mm²
DIAM. 5,6 mm = 1,5-16 mm²



EN61439-3



	I_e A		U_e V		Hz..... Hz
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Warning! Installation by person with electrotechnical expertise only.

Warnung! Installation nur durch elektrotechnische Fachkraft.

Avvertenza! Fare installare solo da un elettricista qualificato.

Avvertissement! Installation uniquement par des personnes qualifiées en électrotechnique.

¡Advertencia! La instalación deberá ser realizada únicamente por electricistas especializados.

Power and productivity
for a better world™

