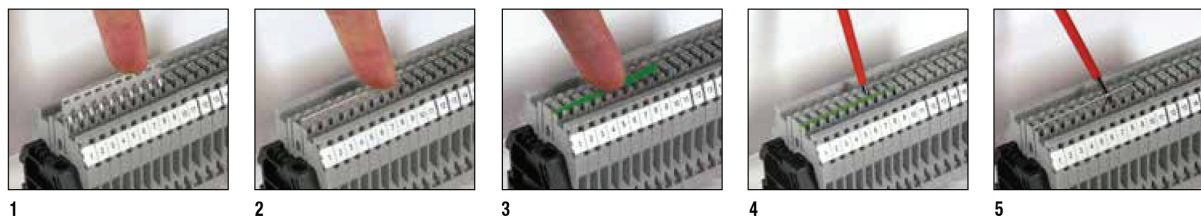
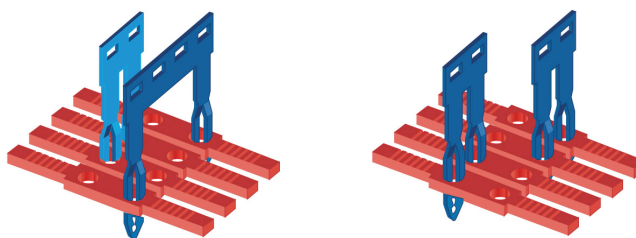


Cross connections

Easy Bridge System

- snap coupling, with no screws
- possibility of cross and offset-pole connection
- when inserted, **intrinsically IPXXB protected installation**, without the aid of further insulating protections
- system covered by patent



- 1-2** After cutting the bar for the number of poles necessary, insert the cross connection in the special cavity of the terminal block. At this point working with the tip of a screwdriver, push the cross connection up to the locking point. The cross connection will be completely isolated and intrinsically IPXXB protected.
- 3-4** After inserting the cross connection, the poles connected can be highlighted with the aid of the green insert, PTC/SP. This accessory is supplied in the standard length of 100 mm and can easily be sliced with the aid of a simple cutter.
- 5** To remove the cross connection it is sufficient to remove the PTC/SP insert, insert the tip of the screwdriver in the slot of the cross connection itself, lever it and pull it out.

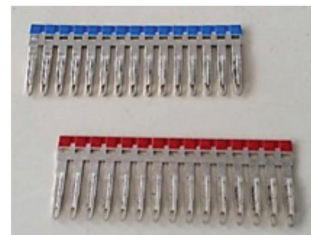
Terminal block	2-pole jumper		3-pole jumper		5-pole jumper		10-pole jumper		Jumper l = 250 mm		
	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Poles
CBC.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
CBC.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
CBC.6 (*)	PTC/6/02	PTC0602	PTC/6/03	PTC0603	PTC/6/05	PTC0605	PTC/6/10	PTC0610	PTC/6/00	PTC0600	31
CBC.10 (*)	PTC/10/02	PTC1002	PTC/10/03	PTC1003	PTC/10/05	PTC1005	PTC/10/10	PTC1010	PTC/10/00	PTC1000	25
DBC.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
DSFA.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
DSS.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
HMM.1/GR (**)	PTC/1/02	PTC0102	PTC/1/03	PTC0103	PTC/1/05	PTC0105	PTC/1/10	PTC0110	PTC/1/00	PTC0100	50
HMD.1/GR	PTC/1/02	PTC0102	PTC/1/03	PTC0103	PTC/1/05	PTC0105	PTC/1/10	PTC0110	PTC/1/00	PTC0100	50
HCD.1/GR	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
HDE.2/GR (**) (*)	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HLD.2/GR (**) (*)	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HFR.4/GR	PTC/5/02	PTC0502	-	-	-	-	-	-	-	-	-
HFR.4/M/GR	PTC/5/02	PTC0502	PTC/5/03	PTC0503	PTC/5/05	PTC0505	PTC/5/10	PTC0510	PTC/5/00	PTC0500	40
HMM.2/GR (**) (*)	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HMS.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HMFA.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HMM.4/GR (**) (*)	PTC/5/02	PTC0502	PTC/5/03	PTC0503	PTC/5/05	PTC0505	PTC/5/10	PTC0510	PTC/5/00	PTC0500	40
HMFA.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HSCB.4/GR	PTC/5/02	PTC0502	PTC/5/03	PTC0503	PTC/5/05	PTC0505	PTC/5/10	PTC0510	PTC/5/00	PTC0500	40
HSCB.6/GR	PTC/8/02	PTC0802	PTC/8/03	PTC0803	PTC/8/05	PTC0805	PTC/8/10	PTC0810	PTC/8/00	PTC0800	30
HMM.6/GR	PTC/8/02	PTC0802	PTC/8/03	PTC0803	PTC/8/05	PTC0805	PTC/8/10	PTC0810	PTC/8/00	PTC0800	30
HMM.10/GR	PTC/11/02	PTC1102	PTC/11/03	PTC1103	PTC/11/05	PTC1105	PTC/11/10	PTC1110	PTC/11/00	PTC1100	25
HMM.16/GR	PTC/16/02	PTC1602	PTC/16/03	PTC1603	PTC/16/05	PTC1605	PTC/16/10	PTC1610	PTC/16/00	PTC1600	20
HVPC.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
CHP.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
CHP.2D/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HPP.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HP.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HPC.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
MPS.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
MPFA.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
SFR.6 (*)	PTC/20/02	PTC2002	PTC/20/03	PTC2003	PTC/20/05	PTC2005	PTC/20/10	PTC2010	PTC/20/00	PTC2000	25
VPC.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
VPD.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50

(*) Article available also in grey.

(**) Including the versions /1+2, /2+2 and/or the corresponding earth terminal blocks, if available.

Cross connections Easy Bridge Plus System

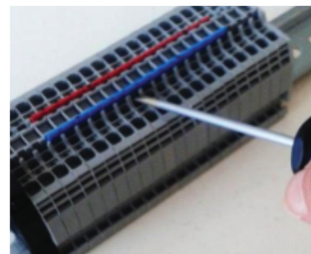
- Snap coupling, with no screws
- Possibility of cross and offset-pole connections
- After insertion, the cross connection is intrinsically IPXXB protected
- Colours **red** or **blue** for immediate visibility of the cross connection and identification of polarity or phase
- Upper surface markable with indelible marker pen



1



2



3

1. After cutting the bar for the number of poles necessary, insert the cross connection in the special seat in the terminal block. With the tip of the screwdriver push the cross-connection until it comes to a stop. The cross connection will be completely insulated, intrinsically IPXXB protected and visible.
2. The upper surface can be marked with an indelible marker pen to indicate the presence of the pole and of the electrical connection with the underlying terminal block in cross connections with alternating poles
3. To remove the cross connection it is sufficient to insert the tip of the screwdriver in the slot of the cross connection itself and lever it to pull it out; with cross connections of more than 5 poles lever gradually at the centre and at the two ends until it is completely extracted

Terminal block	Jumper colour	2-pole jumper		3-pole jumper		5-pole jumper		10-pole jumper		30-pole jumper	
		Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
CBC.2/GR	RED	PTP/2/02/R	PTP0202R	PTP/2/03/R	PTP0203R	PTP/2/05/R	PTP0205R	PTP/2/10/R	PTP0210R	PTP/2/30/R	PTP0230R
	BLUE	PTP/2/02/B	PTP0202B	PTP/2/03/B	PTP0203B	PTP/2/05/B	PTP0205B	PTP/2/10/B	PTP0210B	PTP/2/30/B	PTP0230B
CBC.4/GR	RED	PTP/4/02/R	PTP0402R	PTP/4/03/R	PTP0403R	PTP/4/05/R	PTP0405R	PTP/4/10/R	PTP0410R	PTP/4/30/R	PTP0430R
	BLUE	PTP/4/02/B	PTP0402B	PTP/4/03/B	PTP0403B	PTP/4/05/B	PTP0405B	PTP/4/10/B	PTP0410B	PTP/4/30/B	PTP0430B
CBS.2 and CBS.2/GR	RED	PTP/2/02/R	PTP0202R	PTP/2/03/R	PTP0203R	PTP/2/05/R	PTP0205R	PTP/2/10/R	PTP0210R	PTP/2/30/R	PTP0230R
	BLUE	PTP/2/02/B	PTP0202B	PTP/2/03/B	PTP0203B	PTP/2/05/B	PTP0205B	PTP/2/10/B	PTP0210B	PTP/2/30/B	PTP0230B
CBS.4 and CBS.4/GR	RED	PTP/4/02/R	PTP0402R	PTP/4/03/R	PTP0403R	PTP/4/05/R	PTP0405R	PTP/4/10/R	PTP0410R	PTP/4/30/R	PTP0430R
	BLUE	PTP/4/02/B	PTP0402B	PTP/4/03/B	PTP0403B	PTP/4/05/B	PTP0405B	PTP/4/10/B	PTP0410B	PTP/4/30/B	PTP0430B
CBF.4/GR	RED	PTP/4/02/R	PTP0402R	PTP/4/03/R	PTP0403R	PTP/4/05/R	PTP0405R	PTP/4/10/R	PTP0410R	PTP/4/30/R	PTP0430R
	BLUE	PTP/4/02/B	PTP0402B	PTP/4/03/B	PTP0403B	PTP/4/05/B	PTP0405B	PTP/4/10/B	PTP0410B	PTP/4/30/B	PTP0430B
HMM.2/GR (*)	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HMM.4/GR (*)	RED	PTP/5/02/R	PTP0502R	PTP/5/03/R	PTP0503R	PTP/5/05/R	PTP0505R	PTP/5/10/R	PTP0510R	PTP/5/30/R	PTP0530R
	BLUE	PTP/5/02/B	PTP0502B	PTP/5/03/B	PTP0503B	PTP/5/05/B	PTP0505B	PTP/5/10/B	PTP0510B	PTP/5/30/B	PTP0530B
HMD.2N/GR	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HLD.2/GR (*)	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HDE.2/GR (*)	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
CHP.2/GR (*)	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
CHP.2D/GR (*)	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HVPC.2/GR(*)	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HMS.2/GR	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HMFA.2/GR	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HSCB.4/GR	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B
HFR.4/M/GR	RED	PTP/3/02/R	PTP0302R	PTP/3/03/R	PTP0303R	PTP/3/05/R	PTP0305R	PTP/3/10/R	PTP0310R	PTP/3/30/R	PTP0330R
	BLUE	PTP/3/02/B	PTP0302B	PTP/3/03/B	PTP0303B	PTP/3/05/B	PTP0305B	PTP/3/10/B	PTP0310B	PTP/3/30/B	PTP0330B

(*) Including the versions /1+2, /2+2 and the corresponding earth terminal blocks, if available.