

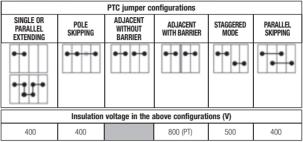
H Series

Mini terminal blocks with polyamide insulating body

- UL94V-0
- mounting onto PR/2 type rails, TH/15 type
- available in standard (grey RAL 7035 colour) or (Ex)i "intrinsic safety" circuits (blue RAL 5015 colour) versions where indicated







The /GR tag indicates the grey colour version

grey version		
(Ex)i versior	ı	
TECHNICAL CHARACT	ERISTICS	
function / type		
rated cross-section	(mm²)	
connecting capacity flexible rigid max. flexible with femule (mm²)-femule	(mm²) (mm²)	
rated voltage / rated current / gauge rated voltage / rated current / AWG	conf. to IEC 60947-7-1 UL	
(Ex e) rated voltage /	(V)	
rated impulse withstand voltage / pollution	degree	
insulation stripping length	(mm)	
tightening torque value (test / max)	(Nm)	
height / width / thickness	─ TH/15 5,5 mm	

APPROVALS

ACCESSORIES

grey

blue

green

red, green, white

End sections

Coloured partition

Modular test plug

Test plug

End bracket

Mounting rail

Numbering strip

Permanent cross connection

(intrinsically IPXXB protected once mounted)

Rated current carrying capacity of jumper

Screwdriver for the activation of the spring

End section for modular test plug

according to IEC 60715 Std.

Cross connection identification strip (100 mm)

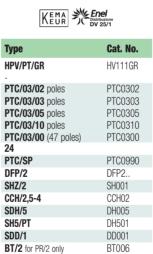
HPP.2/GR Cat. No. HP170GR HPP.2 (Ex)i Cat. No. HI132 feed-through 2,5 0,2 ÷ 4 0,2 ÷ 4 2,5 - WP25/14 800 V / 24 A / A3 600 V / 24 A / A3 600 V / 24 A / 24-12 AWG (*) 8 KV / 3 13 35 / 36 / 5,2

HP.2/GR	Cat No	HP150GR
HP.2 (Ex)i	Cat. No.	HI130
feed-through 2,5		
0,2 ÷ 4 0,2 ÷ 4 2,5 - WP25/14		
800 V / 24 A / A3 600 V / 24 A / 2		
(*) 8 KV / 3		
13		
30 / 36 / 5,2		



Туре	Cat. No.
HP/PT/GR	HP101GR
PTC/03/02 poles	PTC0302
PTC/03/03 poles	PTC0303
PTC/03/05 poles	PTC0305
PTC/03/10 poles	PTC0310
PTC/03/00 (47 poles)	PTC0300
24	
PTC/SP	PTC0990
DFP/2	DFP2
SHZ/2	SH001
CCH/2,5-4	CCH02
SDH/5	DH005
SH5/PT	DH501
SDD/1	DD001
BT/2 for PR/2 only	BT006
-	
PR/2/AC of steel	PR009

PR/2/AS same with slots





Modular test plug



In electrical panels where the space is particularly limited but there is nevertheless the requirement of high cable connection density, Cabur offers, also in spring-clamp technology, a series of mini terminal blocks suited for the connection of conductors up to 4 mm2.

The range consists of three versions, for panel mount (by means of screw or clip) and for the IEC 60715, 15 mm PR/2 rail mount.

The particular configuration of the insulating body of the three types of terminal blocks allows the perfect matching between anyone of them, even of different versions, in order to guarantee maximum flexibility.

SUGGESTED COMPOSITION: for the mounting of terminal boards formed by terminal blocks type HPP.2/GR it is highly recommended to use together HP.2/GR and HPP.2/GR in a 4 to 1 ratio. Whenever there is the need to dismount the terminal board assembled in such a way, it is recommended to separate each group composed by a HPP.2/GR and dismount them one at a time, with the aid of an appropriate screwdriver (CCH/2.5-4) and acting in the appropriate slots of the insulating wall of the terminal blocks

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PR010