





## spring clamp terminal block for test and measuring circuits, 6 mm², grey

Out	LIMO LICOR
Series Onder	HMS - HSCB
Code	HB200GR
Туре	HSCB.6/GR
HS code	85369010
Colour	grey
TECHNICAL FEATURES	
Function/Type	Disconnector
Rated cross-section	6 mm²
Connecting capacity	
Flexible wire	0.2-10 mm²
Rigid wire	0.2-10 mm²
Wire with ferrule - ferrule type	6 mm² – WP60/20
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	800 V
Maximum current (rated cross-section)	41 A
Caliber	A5
Electrical characteristics according to UL Standard	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	35 A
Section (min-max)	24-8 (AWG)
Electrical characteristics according to ATEX directive and IEC Ex standard	
Rated impulse withstand voltage / pollution degree	4 kV / 3
Insulation stripping length	13 mm
Widht (pitch)	8.2 mm
Length	97 mm
Height mounted on TH35-7.5/TH35-15/G32	48 / 56 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
End section	
Grey	HSCB.6/PT/GR (cod. HB201GR)
Blue	
Thickness	1.5 mm
Cross-connection	
Model A)	PTC/8/ (cod.PTC08)
Model A) Model B)	-
Model A) Model B) Rated current carrying capacity IEC/ATEX	- 41 A
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip	-
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate	- 41 A PTC/SP (cod. PTC0990)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug Modular test plug	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug Modular test plug End section for modular test plug	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug Modular test plug End section for modular test plug Screw and plate for short-circuit	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002)
Model A)  Model B)  Rated current carrying capacity IEC/ATEX  Cross-connection identification strip  Coloured partition plate  Cross-connection barrier  Test plug socket  Test plug  Modular test plug  End section for modular test plug  Screw and plate for short-circuit  Screw and sleeve	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205)
Model A)  Model B)  Rated current carrying capacity IEC/ATEX  Cross-connection identification strip  Coloured partition plate  Cross-connection barrier  Test plug socket  Test plug  Modular test plug  End section for modular test plug  Screw and plate for short-circuit  Screw and sleeve  2 poles plate	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203)
Model A)  Model B)  Rated current carrying capacity IEC/ATEX  Cross-connection identification strip  Coloured partition plate  Cross-connection barrier  Test plug socket  Test plug  Modular test plug  End section for modular test plug  Screw and plate for short-circuit  Screw and sleeve  2 poles plate  4 poles plate	- 41 A PTC/SP (cod. PTC0990) - DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug Modular test plug End section for modular test plug Screw and plate for short-circuit Screw and sleeve 2 poles plate 4 poles plate Marking	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug Modular test plug End section for modular test plug Screw and plate for short-circuit Screw and sleeve 2 poles plate 4 poles plate Marking Single marking tag	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203)
Model A)  Model B)  Rated current carrying capacity IEC/ATEX  Cross-connection identification strip  Coloured partition plate  Cross-connection barrier  Test plug socket  Test plug  Modular test plug  End section for modular test plug  Screw and plate for short-circuit  Screw and sleeve  2 poles plate  4 poles plate  Marking  Single marking tag for pitch insertion	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204)
Model A)  Model B)  Rated current carrying capacity IEC/ATEX  Cross-connection identification strip  Coloured partition plate  Cross-connection barrier  Test plug socket  Test plug wodular test plug  End section for modular test plug  Screw and plate for short-circuit  Screw and sleeve  2 poles plate  4 poles plate  Marking  Single marking tag for pitch insertion  End bracket	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204) CNU/8/51 (cod. NU0851S)
Model A)  Model B)  Rated current carrying capacity IEC/ATEX  Cross-connection identification strip  Coloured partition plate  Cross-connection barrier  Test plug socket  Test plug Modular test plug  End section for modular test plug  Screw and plate for short-circuit  Screw and sleeve  2 poles plate  4 poles plate  Marking  Single marking tag  Single marking tag for pitch insertion  End bracket  TH35 screw type	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204)  CNU/8/51 (cod. NU0851S) BT/3 (cod. BT003)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug socket Test plug Modular test plug End section for modular test plug Screw and plate for short-circuit Screw and sleeve 2 poles plate 4 poles plate Marking Single marking tag Single marking tag for pitch insertion End bracket TH35 screw type TH35 snap-fit type	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204)  CNU/8/51 (cod. NU0851S) BT/3 (cod. BT003) BTO (cod. BT007)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug socket Test plug Modular test plug End section for modular test plug Screw and plate for short-circuit Screw and sleeve 2 poles plate 4 poles plate Marking Single marking tag Single marking tag for pitch insertion End bracket TH35 snap-fit type TH35 and G32 snap-fit type	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204)  CNU/8/51 (cod. NU0851S) BT/3 (cod. BT003) BTO (cod. BT007) BTU (cod. BT005)
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug socket Test plug Modular test plug End section for modular test plug Screw and plate for short-circuit Screw and sleeve 2 poles plate 4 poles plate Marking Single marking tag Single marking tag Single marking tag for pitch insertion End bracket TH35 screw type TH35 and G32 snap-fit type DIN rail according to IEC 60715/TH35	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204)  CNU/8/51 (cod. NU0851S) BT/3 (cod. BT003) BTO (cod. BT007) BTU (cod. BT005) PR/3/
Model A) Model B) Rated current carrying capacity IEC/ATEX Cross-connection identification strip Coloured partition plate Cross-connection barrier Test plug socket Test plug socket Test plug Modular test plug End section for modular test plug Screw and plate for short-circuit Screw and sleeve 2 poles plate 4 poles plate Marking Single marking tag Single marking tag for pitch insertion End bracket TH35 snap-fit type TH35 and G32 snap-fit type	41 A PTC/SP (cod. PTC0990) DFM/500 (cod. DF500) HSCB/6/CPM/R (cod. HB205R) SDD/2 (cod. DD002) HSCB/6/CPM (cod. HB205) HSCB/6/PO/2 (cod. HB203) HSCB/6/PO/4 (cod. HB204)  CNU/8/51 (cod. NU0851S) BT/3 (cod. BT003) BTO (cod. BT007) BTU (cod. BT005)



<sup>\*</sup> DD version suitable for voltmetric circuits (with sockets upstream and downstream of the slide link)\* CD version suitable for amperometric circuits (with sockets upstream and downstream of the slide link and sleeve for short circuit upstream of the slide link)



## HB200GR

1 For more details on accessories, refer to the relevant chapters

## **DESCRIZIONE DEL PRODOTTO**

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