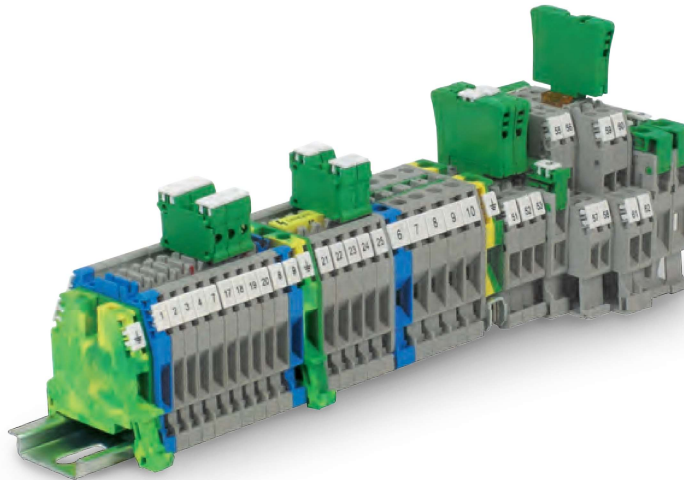


Screw-Clamp Terminal Blocks



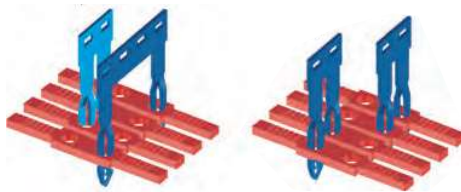
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- Reduced overall dimensions
- Mounting on PR/3 rails according IEC 60715, TH/35 type
- Nominal voltage 1000 V
- Maximum continual operating temperature 130°C

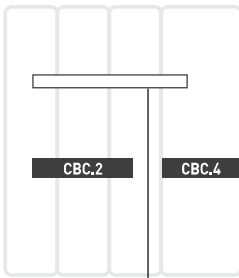
- Double possibility of inserting multi-pole PTC cross connections, with no need for additional insulating covers, thanks to the patented "Easy Bridge" (PTC) system and to the new "Easy Bridge Plus" (PTP)
- Available in grey and blue; for other available colours refer to the single versions

SCREW CLAMP

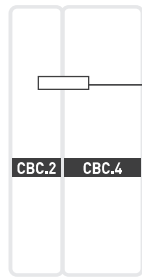


Easy Bridge System

The Cross connection can be supplied in "standard" size, for 2-3-5-10 poles, or in 250-mm-long bars. The "Easy Bridge" connection system guarantees the widest possibility of transversal connection, including offset.



Multi-pole CBC.2 cross-connection



2 pole CBC.2 cross-connection

The cross connections can also be used to connect in parallel terminal blocks of the same section with the first of the following unit with a different section.

SDC
mounted



SDC/P
mounted



SDC - SDC/P
with conductors



DFM/900



DFM/800



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.



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.



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.



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Ex eb I Mb
Ex eb IIC Gb

[1] See chapter accessories for more details



| GREY VERSION | CODE | CBC02GR | CBC04GR | CBC06GR |
|--------------|------|--------------|--------------|--------------|
| | TYPE | CBC.2/GR | CBC.4/GR | CBC.6/GR |
| BLUE VERSION | CODE | CBI02 | CBI04 | CBI06 |
| | TYPE | CBC.2 (EXII) | CBC.4 (EXII) | CBC.6 (EXII) |

TECHNICAL CHARACTERISTICS

| Function/type | | feed-through | feed-through | feed-through |
|--|--|-------------------|-------------------|-------------------|
| Rated cross-section | (mm ²) | 2.5 | 4 | 6 |
| Connecting capacity | Flexible (mm ²) | 0,2 ÷ 4 | 0,2 ÷ 6 | 0,2 ÷ 10 |
| | Rigid (mm ²) | 0,2 ÷ 4 | 0,2 ÷ 6 | 0,2 ÷ 10 |
| | Max.flexible with ferrule - ferrule type (mm ²) | 2.5 - WP25 / 14 | 4 - WP40 / 16 | 6 - WP60 / 20 |
| Electrical characteristics According to European standard IEC EN 60947-7-1 | Max AC/DC Voltage (V) | 1000 | 1000 | 1000 |
| | Max current with rated cross-section (A) | 24 | 32 | 41 |
| | Max current with Max cross-section (A) | 37 | 45 | 64 |
| | Section Caliber | A3 | A4 | A5 |
| Electrical characteristics According to UL | Max AC/DC Voltage (V) | 600 | 600 | 600 |
| | Max current with rated cross-section/Factory wiring only (A) | 20 / 24 | 30 / 32 | 50 |
| | Section Min-Max (AWG) | 20-12 | 20-10 | 20-8 |
| | Tightening torque (lb.in) | 3.5 | 4.4 | 15 |
| Electrical characteristics According to ATEX directive and IEC ex standard | Max AC/DC Voltage (V) | 500 | 500 | 500 |
| | Max current with rated cross-section (A) | 24 | 32 | 41 |
| | Operating temperature (°C) | -40 ÷ +110 | -40 ÷ +110 | -40 ÷ +110 |
| Rated impulse withstand voltage/pollution degree | | 12 KV / 3 | 12 KV / 3 | 8 KV / 3 |
| Insulation stripping length (mm) | | 9 | 10 | 10 |
| Tightening torque nominal/max (Nm) | | 0,4 / 0,8 | 0,5 / 1,2 | 0,8 / 1,4 |
| Width (mm) | | 5 | 6 | 8 |
| Length (mm) | | 44 | 44 | 44 |
| Height mounted on TH35/7,5 (mm) | | 52 | 52 | 52 |
| Height mounted on TH35/15 (mm) | | 60 | 60 | 60 |
| Insulation material temperature index (EN 60216-1) (°C) | | 130 | 130 | 130 |
| Plastic material | | polyamide UL94V-0 | polyamide UL94V-0 | polyamide UL94V-0 |

APPROVALS



ACCESSORIES

| | | | | |
|---------------------------------------|---|---|---|---|
| End section | Grey | CBC.2-10/PT/GR [cod. CB061GR] | CBC.2-10/PT/GR [cod. CB061GR] | CBC.2-10/PT/GR [cod. CB061GR] |
| | Blue | CBC.2-10/PT (Ex) [cod. CBI061] | CBC.2-10/PT (Ex) [cod. CBI061] | CBC.2-10/PT (Ex) [cod. CBI061] |
| Cross connection | Thickness (mm) | 1.5 | 1.5 | 1.5 |
| | PTC version (1) | PTC/2/... [cod. PTC02...] | PTC/4/... [cod. PTC04...] | PTC/6/... [cod. PTC06...] |
| | PTP version (1) | PTP/2/... [cod. PTP02...] | PTP/4/... [cod. PTP04...] | PTP/6/... [cod. PTP06...] |
| Cross connection identification strip | Rated current / Rated current ATEX applications (A) | 24 / 21 | 32 / 25 | 41 / 35 |
| | green | PTC/SP [cod. PTC0990] | PTC/SP [cod. PTC0990] | PTC/SP [cod. PTC0990] |
| Disconnectable parallel bridge | | - | - | - |
| Multiple common bar | 250 mm | - | - | - |
| Shunting screw and sleeve | Standard / Ex e version | - | - | - |
| Coloured partition | red | DFU/4/R [cod. DU04R] | DFU/4/R [cod. DU04R] | DFU/4/R [cod. DU04R] |
| Cross connection barrier | red | DFM/800 [cod. DF800] - DFM/900 [cod. DF900] | DFM/800 [cod. DF800] - DFM/900 [cod. DF900] | DFM/800 [cod. DF800] - DFM/900 [cod. DF900] |
| Test plug socket | | - | - | - |
| Test plug | | - | - | - |
| Polarization insert | | SDC/POL [cod. DCPOL] | SDC/POL [cod. DCPOL] | - |
| Modular test plug | | SDC/5 [cod. DC005] - SDC/5P [cod. DC05P] | SDC/6 [cod. DC006] - SDC/6P [cod. DC06P] | - |
| Numbering strip | | CNU/8/61 [cod. NU0861S] | CNU/8/61 [cod. NU0861S] | - |
| Marking tag | | CNU/8/51 [cod. NU0851S] | CNU/8/51 [cod. NU0851S] | CNU/8/51 [cod. NU0851S] |
| Warning plate | on adjacent terminal blocks | PRP/7/G [cod. PRP070G] | PRP/7/G [cod. PRP070G] | PRP/7/G [cod. PRP070G] |
| Cover for cross-connection | | - | - | - |
| End bracket | Snap-fit TH35 and G32 | BTU [cod. BT005] | BTU [cod. BT005] | BTU [cod. BT005] |
| | Snap-fit TH35 | BTO [cod. BT007] | BTO [cod. BT007] | BTO [cod. BT007] |
| | Screw TH35 | BT/3 [cod. BT003] | BT/3 [cod. BT003] | BT/3 [cod. BT003] |



CESI 08 ATEX 061 U
I M2 Ex eb I Mb
II 2 G Ex eb IIC Gb

IECEx CES 09.0002U
Ex eb I Mb
Ex eb IIC Gb

[1] See chapter accessories for more details



| GREY VERSION | CODE TYPE | CBC10GR | CBC16GR | CBC35GR |
|--------------|-----------|---------------|---------------|---------------|
| | | CBC.10/GR | CBC.16/GR | CBC.35/GR |
| BLUE VERSION | CODE TYPE | CBI10 | CBI16 | CBI35 |
| | | CBC.10 [EXII] | CBC.16 [EXII] | CBC.35 [EXII] |

TECHNICAL CHARACTERISTICS

| Function/type | | feed-through | feed-through | feed-through |
|--|--|-------------------|-------------------|-------------------|
| Rated cross-section | (mm ²) | 10 | 16 | 35 |
| Connecting capacity | Flexible (mm ²) | 1,5 ÷ 16 | 1,5 ÷ 25 | 2,5 ÷ 50 |
| | Rigid (mm ²) | 1,5 ÷ 16 | 1,5 ÷ 25 | 2,5 ÷ 50 |
| | Max.flexible with ferrule - ferrule type (mm ²) | 10 - WP100 / 21 | 16 - WP160 / 22 | 35 - WP350 / 30 |
| Electrical characteristics According to European standard IEC EN 60947-7-1 | Max AC/DC Voltage (V) | 1000 | 1000 | 1000 |
| | Max current with rated cross-section (A) | 57 | 76 | 101 |
| | Max current with Max cross-section (A) | 85 | 114 | 160 |
| | Section Caliber | B6 | B7 | B9 |
| Electrical characteristics According to UL | Max AC/DC Voltage (V) | 600 | 600 | 600 |
| | Max current with rated cross-section/Factory wiring only (A) | 65 | 100 | 125 |
| | Section Min-Max (AWG) | 14-6 | 16-3 | 12-1 |
| | Tightening torque (lb.in) | 17 | 25 | 75 |
| Electrical characteristics According to ATEX directive and IEC ex standard | Max AC/DC Voltage (V) | 400 | 500 | 630 |
| | Max current with rated cross-section (A) | 57 | 76 | 125 |
| | Operating temperature (°C) | -40 ÷ +110 | -40 ÷ +110 | -40 ÷ +110 |
| Rated impulse withstand voltage/pollution degree | | 8 KV / 3 | 12 KV / 3 | 12 KV / 3 |
| Insulation stripping length (mm) | | 12 | 15 | 18 |
| Tightening torque nominal/max (Nm) | | 1,2 / 1,9 | 2 / 3 | 2,5 / 5 |
| Width (mm) | | 10 | 12 | 16 |
| Length (mm) | | 44 | 47 | 56 |
| Height mounted on TH35/7,5 (mm) | | 52 | 56 | 63 |
| Height mounted on TH35/15 (mm) | | 60 | 64 | 71 |
| Insulation material temperature index (EN 60216-1) (°C) | | 130 | 130 | 130 |
| Plastic material | | polyamide UL94V-0 | polyamide UL94V-0 | polyamide UL94V-0 |

SCREW CLAMP

APPROVALS



ACCESSORIES

| | | | | |
|---------------------------------------|---|---|---|---|
| End section | Grey | CBC.2-10/PT/GR (cod. CB061GR) | CBC.16/PT/GR (cod. CB161GR) | CBC.35/PT/GR (cod. CB351GR) |
| | Blue | CBC.2-10/PT (Ex) (cod. CBI061) | CBC.16/PT (Ex) (cod. CBI161) | CBC.35/PT (Ex) (cod. CBI351) |
| | Thickness (mm) | 1.5 | 1.5 | 1.5 |
| Cross connection | PTC version (1) | PTC/10/... (cod. PTC10...) | POF/53 (cod. POF53) - PFX/53 (cod. PFX53) | POF/53 (cod. POF53) - PFX/53 (cod. PFX53) |
| | PTP version (1) | PTP/10/... (cod. PTP10...) | - | - |
| | Rated current / Rated current ATEX applications (A) | 57 / 47 | 76 / 76 | 125 / 125 |
| Cross connection identification strip | green | PTC/SP (cod. PTC0990) | - | - |
| Disconnectable parallel bridge | | - | POS/53 (cod. POS53) | - |
| Multiple common bar | 250 mm | - | PMP/05 (cod. PMP05) 21 poles | PMP/35 (cod. PMP35) 16 poles |
| Shunting screw and sleeve | Standard / Ex e version | - | CPM/53 (cod. CPM53) - CPX/53 (cod. CPX53) | CPM/53 (cod. CPM53) - CPX/53 (cod. CPX53) |
| Coloured partition | red | DFU/4/R (cod. DU04R) | DFU/4/R (cod. DU04R) | DFU/5/R (cod. DU05R) |
| Cross connection barrier | red | DFM/800 (cod. DF800) - DFM/900 (cod. DF900) | DFM/700 (cod. DF700) | DFM/700 (cod. DF700) |
| Test plug socket | | - | PSD/B (cod. PD002) | PSD/B (cod. PD002) |
| Test plug | | - | SDD/2 (cod. DD002) | SDD/2 (cod. DD002) |
| Polarization insert | | - | - | - |
| Modular test plug | | - | - | - |
| Numbering strip | | - | - | - |
| Marking tag | | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) |
| Warning plate | on adjacent terminal blocks | PRP/7/G (cod. PRP070G) | TUM/16 (cod. TUM16) | TUM/16 (cod. TUM16) |
| Cover for cross-connection | | - | PRP/7 (cod. PRP07) | PRP/8 (cod. PRP08) |
| End bracket | Snap-fit TH35 and G32 | BTU (cod. BT005) | BTU (cod. BT005) | BTU (cod. BT005) |
| | Snap-fit TH35 | BTO (cod. BT007) | BTO (cod. BT007) | BTO (cod. BT007) |
| | Screw TH35 | BT/3 (cod. BT003) | BT/3 (cod. BT003) | BT/3 (cod. BT003) |



[1] See chapter accessories for more details

| | | |
|----------------------|-------------|----------------|
| GREY VERSION | CODE | CR110GR |
| | TYPE | CBR.2/GR |
| BEIGE VERSION | CODE | CR110 |
| | TYPE | CBR.2 |
| BLUE VERSION | CODE | CI110 |
| | TYPE | CBR.2 [EXII] |

TECHNICAL CHARACTERISTICS



| | | |
|---|---|---|
| Function/type | | distributor feed-through (2 inputs / 2 outputs) |
| Rated cross-section | (mm ²) | 2.5 |
| Connecting capacity | Flexible (mm ²) | 0.2÷4 |
| | Rigid (mm ²) | 0.2÷4 |
| | Max.flexible with ferrule - ferrule type (mm ²) | 2.5 - WP25/14 |
| Electrical characteristics According to European standard IEC EN 60947-7-1 | Max AC/DC Voltage (V) | 800 |
| | Max current with rated cross-section (A) | 24 |
| | Section Caliber | A3 |
| Electrical characteristics According to UL | Max AC/DC Voltage (V) | 600 |
| | Max current with rated cross-section (A) | 15 |
| | Section Min-Max (AWG) | 20 - 14 |
| | Tightening torque (lb.in) | 5,5 |
| Rated impulse withstand voltage/pollution degree | | 8kV / 3 |
| Insulation stripping length | (mm) | 8 |
| Tightening torque nominal/max | (Nm) | 0,4 / 0,5 |
| Width | (mm) | 5 |
| Length | (mm) | 43 |
| Height mounted on TH35/7,5 | (mm) | 52 |
| Height mounted on TH35/15 | (mm) | 60 |
| Height mounted on G32 | (mm) | 56 |
| Insulation material temperature index (EN 60216-1) | (°C) | 130 |
| Plastic material | | Polyamide UL94 V0 |

APPROVALS



| | | |
|-----------------------------------|---|--------------------------|
| ACCESSORIES | | |
| End section | Grey | CBR/PT/GR (cod. CR111GR) |
| | Beige | CBR/PT (cod. CR111) |
| | Blue | - |
| | Thickness (mm) | 1.5 |
| Cross connection | [1] | PM/25/... (cod. PM25...) |
| | Rated current / Rated current ATEX applications (A) | 24 |
| Multiple common bar | 250 mm | PMP/25 (cod. PMP25) |
| Shunting screw and sleeve | | CPM/25 (cod. CPM25) |
| Coloured partition | red | DFU/4/R (cod. DU04R) |
| Test plug socket | | PSD/K (cod. PD011) |
| Test plug | | SDD/1 (cod. DD001) |
| Marking tag | | CNU/8/51 (cod. NU0851S) |
| Cover for cross-connection | | PRP/5 (cod. PRP05) |
| End bracket | Snap-fit TH35 and G32 | BTU (cod. BT005) |
| | Snap-fit TH35 | BTO (cod. BT007) |
| | Screw TH35 | BT/3 (cod. BT003) |
| | Screw G32 | BT/DIN/PO (cod. BT001) |

- panel mount version - M6 screws
- possible to create parallel connections (GPA.70)



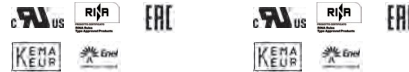
| GREY VERSION | CODE | GA400GR | GF400GR |
|---------------|------|---------------|---------------|
| | TYPE | GPA.70/GR | GPA.70/FIX/GR |
| BEIGE VERSION | CODE | GA400 | GF400 |
| | TYPE | GPA.70 | GPA.70/FIX |
| BLUE VERSION | CODE | GA410 | |
| | TYPE | GPA.70 [EXII] | |

TECHNICAL CHARACTERISTICS

| Function/type | | | |
|--|--|----------------------------------|----------------------------------|
| Rated cross-section | (mm ²) | 70 | 70 |
| Connecting capacity | Flexible (mm ²) | 10 ÷ 95 | 10 ÷ 95 |
| | Rigid (mm ²) | 10 ÷ 95 | 10 ÷ 95 |
| Electrical characteristics According to European standard IEC EN 60947-7-1 | Max AC/DC Voltage (V) | 1000 | 1000 |
| | Max current with rated cross-section (A) | 192 | 192 |
| | Section Caliber | B11 | B11 |
| Electrical characteristics According to UL | Max AC/DC Voltage (V) | 600 | 600 |
| | Max current with rated cross-section (A) | 215 | 215 |
| | Section Min-Max (AWG) | 8 ÷ 4/0 | 8 ÷ 4/0 |
| | Tightening torque (lb.in) | 79,5 | 79,5 |
| Rated impulse withstand voltage/pollution degree | | 12 kV / 3 | 12 kV / 3 |
| Insulation stripping length | (mm) | 25 | 25 |
| Tightening torque nominal/max | (Nm) | 6 / 9 (Allen screw, 4 mm wrench) | 6 / 9 (Allen screw, 4 mm wrench) |
| Width | (mm) | 20,5 | 20,5 |
| Length | (mm) | 91 | - |
| Height mounted on TH35/7,5 | (mm) | 70 | - |
| Height mounted on TH35/15 | (mm) | 78 | - |
| Height mounted on G32 | (mm) | 75 | - |
| Length mounted on panel | (mm) | - | 102 |
| Fixing distance between centers | (mm) | - | 88 |
| Insulation material temperature index (EN 60216-1) | (°C) | 130 | 130 |
| Plastic material | | Polyamide UL94 V0 | Polyamide UL94 V0 |

SCREW CLAMP

APPROVALS



| ACCESSORIES | | | |
|----------------------------|-----------------------|------------------------------|------------------------------|
| Cross connection | 2 poles preassembled | POF/70 [cod. P0F70] | POF/70 [cod. P0F70] |
| | Rated current (A) | 192 | 192 |
| Cover for cross-connection | | PRP/08 [cod. PRP08] | PRP/08 [cod. PRP08] |
| Multiple common bar | 250 mm | PMP/08 [cod. PMP08] | PMP/08 [cod. PMP08] |
| Shunting screw and sleeve | | CPM/70 [cod. CPM70] 12 poles | CPM/70 [cod. CPM70] 12 poles |
| Coloured partition | red | DF/GPA/70/R [cod. DU070R] | DF/GPA/70/R [cod. DU070R] |
| Test plug socket | | PSD/C [cod. PD003] | PSD/C [cod. PD003] |
| Test plug | | SDD/2 [cod. DD002] | SDD/2 [cod. DD002] |
| Marking tag | | CNU/08/51 [cod. NU0851S] | CNU/08/51 [cod. NU0851S] |
| | | CNU/10/61 [cod. NU1061S] | CNU/10/61 [cod. NU1061S] |
| End bracket | Screw TH35 | BT/3 [cod. BT003] | BT/3 [cod. BT003] |
| | Snap-fit TH35 | BTO [cod. BT007] | BTO [cod. BT007] |
| | Snap-fit TH35 and G32 | BTU [cod. BT005] | BTU [cod. BT005] |

- panel mount version - M6 screws
- possible to create parallel connections (GPA.70)



| GREY VERSION | CODE | GA100GR | GF100GR |
|---------------|------|---------------|---------------|
| | TYPE | GPA.95/GR | GPA.95/FIX/GR |
| BEIGE VERSION | CODE | GA100 | GF100 |
| | TYPE | GPA.95 | GPA.95/FIX |
| BLUE VERSION | CODE | GA110 | |
| | TYPE | GPA.95 [EXII] | |

TECHNICAL CHARACTERISTICS

| Function/type | | □ — □ | □ — □ |
|--|--|----------------------------------|----------------------------------|
| Rated cross-section | (mm ²) | 95 | 95 |
| Connecting capacity | Flexible (mm ²) | 10 ÷ 95 | 10 ÷ 95 |
| | Rigid (mm ²) | 10 ÷ 120 | 10 ÷ 120 |
| Electrical characteristics According to European standard IEC EN 60947-7-1 | Max AC/DC Voltage (V) | 1000 | 1000 |
| | Max current with rated cross-section (A) | 232 | 232 |
| | Section Caliber | B12 | B12 |
| Electrical characteristics According to UL | Max AC/DC Voltage (V) | 600 | 600 |
| | Max current with rated cross-section (A) | 232 | 232 |
| | Section Min-Max (AWG) | 2 - 250 MCM | 2 - 250 MCM |
| | Tightening torque (lb.in) | 90 | 90 |
| Rated impulse withstand voltage/pollution degree | | 12 kV / 3 | 12 kV / 3 |
| Insulation stripping length (mm) | | 30 | 30 |
| Tightening torque nominal/max (Nm) | | 6 / 9 (Allen screw, 4 mm wrench) | 6 / 9 (Allen screw, 4 mm wrench) |
| Width (mm) | | 26 | 26 |
| Length (mm) | | 98 | - |
| Height mounted on TH35/7,5 (mm) | | 87 | - |
| Height mounted on TH35/15 (mm) | | 95 | - |
| Height mounted on G32 (mm) | | 91 | - |
| Length mounted on panel (mm) | | - | 111 |
| Fixing distance between centers (mm) | | - | 97 |
| Insulation material temperature index (EN 60216-1) (°C) | | 130 | 130 |
| Plastic material | | Polyamide UL94 V0 | Polyamide UL94 V0 |

APPROVALS



| ACCESSORIES | | | |
|----------------------------|-----------------------|--------------------------|--------------------------|
| Cross connection | 2 poles preassembled | - | - |
| | Rated current (A) | - | - |
| Cover for cross-connection | | - | - |
| Multiple common bar | 250 mm | - | - |
| Shunting screw and sleeve | | - | - |
| Coloured partition | red | - | - |
| Test plug socket | | - | - |
| Test plug | | - | - |
| Marking tag | | CNU/08/51 [cod. NU0851S] | CNU/08/51 [cod. NU0851S] |
| | | CNU/10/61 [cod. NU1061S] | CNU/10/61 [cod. NU1061S] |
| End bracket | Screw TH35 | BT/3 [cod. BT003] | BT/3 [cod. BT003] |
| | Snap-fit TH35 | BTO [cod. BT007] | BTO [cod. BT007] |
| | Snap-fit TH35 and G32 | BTU [cod. BT005] | BTU [cod. BT005] |



CESI 02 ATEX 061 U
I M2 Ex eb I Mb
II 2 G Ex eb IIC Gb

IECEx CES 09.0010U
Ex eb I Mb
Ex eb IIC Gb



| YELLOW/GREEN VERSION | CODE TYPE | TO910 | CE110 | TO430 |
|----------------------|-----------|-------|-------|-------|
| | | TE0.2 | CBE.2 | TE0.4 |

| TECHNICAL CHARACTERISTICS | | | | |
|---|--|----------------------|----------------------|----------------------|
| Function/type | | Earth terminal block | Earth terminal block | Earth terminal block |
| Rated cross-section | [mm ²] | 2.5 | 2.5 | 4 |
| Connecting capacity | Flexible [mm ²] | 0.2 - 4 | 0.2 - 4 | 0.2 - 6 |
| | Rigid [mm ²] | 0.2 - 4 | 0.2 - 4 | 0.2 - 6 |
| | Max. flexible with ferrule - ferrule type [mm ²] | 2.5 - WP25/14 | 2.5 - WP25/14 | 4 - WP40/16 |
| Electrical characteristics According to European standard IEC EN 60947-7-2 | Max AC/DC Voltage [V] | - | - | - |
| | Max current with rated cross-section [A] | - | - | - |
| | Section Caliber | A3 | A3 | A4 |
| Electrical characteristics According to UL | Max AC/DC Voltage [V] | - | - | - |
| | Max current with rated cross-section [A] | - | - | - |
| | Section Min - Max [AWG] | 20 - 14 | 20 - 14 | 20 - 12 |
| | Tightening torque [lb.in] | 5.5 | 5.5 | 5.5 |
| Electrical characteristics According to ATEX directive and IEC ex standard | Max AC/DC Voltage [V] | - | - | - |
| | Max current with rated cross-section [A] | 24 | - | 32 |
| | Operating Temperature [°C] | -40 ÷ +110 | - | -40 ÷ +110 |
| Rated impulse withstand voltage/pollution degree | | 8 KV / 3 | 8 KV / 3 | 8 KV / 3 |
| Insulation stripping length | [mm] | 12 | 8 | 14 |
| Tightening torque value (test / max) | [Nm] | 0.4 / 0.8 | 0.4 / 0.5 | 0.5 / 1.2 |
| Width | [mm] | 50 | 50 | 50 |
| Length | [mm] | 5.5 | 5 | 6.5 |
| Height mounted on TH35/7.5 | [mm] | 47 | 52 | 52 |
| Height mounted on TH35/15 | [mm] | 55 | 60 | 60 |
| Height mounted on G32 | [mm] | - | 56 | - |
| Insulation material temperature index (EN 60216-1) | [°C] | 130 | 130 | 130 |
| Plastic material | | Polyamide UL94V-0 | Polyamide UL94V-0 | Polyamide UL94V-0 |

APPROVALS



ACCESSORIES

| | | | | |
|------------------------|---------------------|--------------------------|--------------------------|--------------------------|
| End section | green | TE0.2/PT (cod. TO911) | CBR/PT (cod. CR111) | TE0.4/PT (cod. TO431) |
| Numbering strip | | - | CNU/08/51 (cod. NU0851S) | - |
| Marking tag | | CNU/08/51 (cod. NU0851S) | CNU/08/51 (cod. NU0851S) | CNU/08/51 (cod. NU0851S) |
| | | CNU/10/61 (cod. NU1061S) | CNU/10/61 (cod. NU1061S) | CNU/10/61 (cod. NU1061S) |
| End bracket | Snap-fit TH35 e G32 | BT/3 (cod. BT003) | BT/3 (cod. BT003) | BT/3 (cod. BT003) |
| | Snap-fit TH35 | BTO (cod. BT007) | BTO (cod. BT007) | BTO (cod. BT007) |
| | Screw TH35 | BTU (cod. BT005) | BTU (cod. BT005) | BTU (cod. BT005) |
| | Screw G32 | - | BT/DIN/PO (cod. BT001) | - |

MAXIMUM SHORT-TIME WITHSTAND CURRENTS ALLOCATED TO THE RAIL PROFILE

| Rail profile | Material | Equivalent E-cu cross-section mm ² | Short-time withstand current 1 s kA | Thermal rated current of a PEN busbar A |
|---------------------------------------|-----------|---|-------------------------------------|---|
| Top hat rail IEC 60715/TH 15 - 5.5 | Steel | 10 | 1.2 | - |
| | Copper | 25 | 3 | 101 |
| | Aluminium | 16 | 1.92 | 76 |
| Top hat rail IEC 60715/TH 35 - 7.5 | Steel | 16 | 1.92 | - |
| | Copper | 50 | 6 | 150 |
| | Aluminium | 35 | 4.2 | 125 |
| Top hat rail IEC 60715/TH 35 - 15 | Steel | 50 | 6 | - |
| | Copper | 150 | 18 | 309 |
| | Aluminium | 95 | 11.4 | 232 |



CESI 02 ATEX 061 U
I M2 Ex eb I Mb
II 2 G Ex eb IIC Gb

IECEx CES 09.0010U
Ex eb I Mb
Ex eb IIC Gb



| YELLOW/GREEN VERSION | | CODE | TE400 | TO110 | TO500 |
|---|---|--------------------|--|--|--|
| | | TYPE | TED,4 | TE,6/0 | TE,10/0 |
| TECHNICAL CHARACTERISTICS | | | | | |
| Function/type | | | Earth terminal block | Earth terminal block | Earth terminal block |
| Rated cross-section | | [mm ²] | 4 | 6 | 10 |
| Connecting capacity | Flexible | [mm ²] | 0.2 – 6 | 0.5 – 10 | 0.5 – 16 |
| | Rigid | [mm ²] | 0.2 – 6 | 0.5 – 10 | 0.5 – 16 |
| | Max. flexible with ferrule - ferrule type | [mm ²] | 4 - WP40/16 | 6 - WP60/20 | 10 - WP100/21 |
| Electrical characteristics According to European standard IEC EN 60947-7-2 | Max AC/DC Voltage | [V] | - | - | - |
| | Max current with rated cross-section | [A] | - | - | - |
| | Section | Caliber | A4 | A5 | B6 |
| Electrical characteristics According to UL | Max AC/DC Voltage | [V] | - | - | - |
| | Max current with rated cross-section | [A] | - | - | - |
| | Section Min - Max | [AWG] | 20 – 12 | 20 – 8 | 20 – 8 |
| | Tightening torque | [lb.in] | 5.5 | 13.3 | 13.3 |
| Electrical characteristics According to ATEX directive and IEC ex standard | Max AC/DC Voltage | [V] | - | - | - |
| | Max current with rated cross-section | [A] | - | 41 | 57 |
| | Operating Temperature | [°C] | -40 + +80 | -40 + +110 | -40 + +110 |
| Rated impulse withstand voltage/pollution degree | | | 8 KV / 3 | 8 KV / 3 | 8 KV / 3 |
| Insulation stripping length | | [mm] | 10 | 12 | 13 |
| Tightening torque value (test / max) | | [Nm] | 0.5 / 1.2 | 0.8 / 1.4 | 1.2 / 1.9 |
| Width | | [mm] | 50 | 47 | 47 |
| Length | | [mm] | 6.5 | 8 | 10 |
| Height mounted on TH35/7.5 | | [mm] | - | 52 | 55 |
| Height mounted on TH35/15 | | [mm] | - | 60 | 63 |
| Height mounted on G32 | | [mm] | 56 | - | - |
| Insulation material temperature index (EN 60216-1) | | [°C] | 130 | 130 | 130 |
| Plastic material | | | Polyamide UL94V-0 | Polyamide UL94V-0 | Polyamide UL94V-0 |
| APPROVALS | | | | | |
| ACCESSORIES | | | | | |
| End section | | green | TE0,4/PT (cod. TO431) | - | - |
| Numbering strip | | | - | - | - |
| Marking tag | | | CNU/08/51 (cod. NU0851S) CNU/10/61 (cod. NU1061S) | CNU/08/51 (cod. NU0851S) CNU/10/61 (cod. NU1061S) | CNU/08/51 (cod. NU0851S) CNU/10/61 (cod. NU1061S) |
| End bracket | Snap-fit TH35 e G32 | | BT/3 (cod. BT003) | BT/3 (cod. BT003) | BT/3 (cod. BT003) |
| | Snap-fit TH35 | | BTO (cod. BT007) | BTO (cod. BT007) | BTO (cod. BT007) |
| | Screw TH35 | | BTU (cod. BT005) | BTU (cod. BT005) | BTU (cod. BT005) |
| | Screw G32 | | BT/DIN/PO (cod. BT001) | - | - |

SCREW CLAMP

MAXIMUM SHORT-TIME WITHSTAND CURRENTS ALLOCATED TO THE RAIL PROFILE

| Rail profile | Material | Equivalent E-cu cross-section mm ² | Short-time withstand current 1 s kA | Thermal rated current of a PEN busbar A |
|---------------------------------------|-----------|---|-------------------------------------|---|
| Top hat rail IEC 60715/TH 15 - 5.5 | Steel | 10 | 1.2 | - |
| | Copper | 25 | 3 | 101 |
| | Aluminium | 16 | 1.92 | 76 |
| Top hat rail IEC 60715/TH 35 - 7.5 | Steel | 16 | 1.92 | - |
| | Copper | 50 | 6 | 150 |
| | Aluminium | 35 | 4.2 | 125 |
| Top hat rail IEC 60715/TH 35 - 15 | Steel | 50 | 6 | - |
| | Copper | 150 | 18 | 309 |
| | Aluminium | 95 | 11.4 | 232 |



CESI 02 ATEX 061 U
I M2 Ex eb I Mb
II 2 G Ex eb IIC Gb

IECEX CES 09.0010U
Ex eb I Mb
Ex eb IIC Gb



| YELLOW/GREEN VERSION | | CODE | TO210 | TO310 | TE110 |
|---|---|--------------------|--|--|--|
| | | TYPE | TE.16/0 | TE.50/0 | TE.6/D |
| TECHNICAL CHARACTERISTICS | | | | | |
| Function/type | | | Earth terminal block | Earth terminal block | Earth terminal block |
| Rated cross-section | | [mm ²] | 16 | 50 | 6 |
| Connecting capacity | Flexible | [mm ²] | 0.5 – 25 | 1.5 – 50 | 0.5 – 10 |
| | Rigid | [mm ²] | 0.5 – 25 | 1 – 70 | 0.5 – 10 |
| | Max. flexible with ferrule - ferrule type | [mm ²] | 16 - WP160/22 | 50 - WP500/40 | 6 - WP60/20 |
| Electrical characteristics According to European standard IEC EN 60947-7-2 | Max AC/DC Voltage | [V] | - | - | - |
| | Max current with rated cross-section | [A] | 76 | 150 | - |
| | Section | Caliber | B7 | B9 | A5 |
| Electrical characteristics According to UL | Max AC/DC Voltage | [V] | - | - | - |
| | Max current with rated cross-section | [A] | - | - | - |
| | Section Min - Max | [AWG] | 20 - 3 | 16 - 1 | 20 - 8 |
| | Tightening torque | [lb.in] | 13.3 | 33.2 | 13.3 |
| Electrical characteristics According to ATEX directive and IEC ex standard | Max AC/DC Voltage | [V] | - | - | - |
| | Max current with rated cross-section | [A] | 76 | 150 | 41 |
| | Operating Temperature | [°C] | -40 ÷ +110 | -40 ÷ +110 | -40 ÷ +110 |
| Rated impulse withstand voltage/pollution degree | | | 8 KV / 3 | 8 KV / 3 | 8 KV / 3 |
| Insulation stripping length | | [mm] | 13 | 17 | 12 |
| Tightening torque value (test / max) | | [Nm] | 1.8 / 3 | 2.5 / 5 | 0.8 / 1.4 |
| Width | | [mm] | 47 | 57 | 42 |
| Length | | [mm] | 12 | 18 | 8 |
| Height mounted on TH35/7.5 | | [mm] | 56 | 62 | - |
| Height mounted on TH35/15 | | [mm] | 64 | 70 | - |
| Height mounted on G32 | | [mm] | - | - | 53 |
| Insulation material temperature index (EN 60216-1) | | [°C] | 130 | 130 | 130 |
| Plastic material | | | Polyamide UL94V-0 | Polyamide UL94V-0 | Polyamide UL94V-0 |
| APPROVALS | | | | | |
| ACCESSORIES | | | | | |
| End section | | green | - | - | - |
| Numbering strip | | | - | - | - |
| Marking tag | | | CNU/08/51 [cod. NU0851S] CNU/10/61 [cod. NU1061S] | CNU/08/51 [cod. NU0851S] CNU/10/61 [cod. NU1061S] | CNU/08/51 [cod. NU0851S] CNU/10/61 [cod. NU1061S] |
| End bracket | Snap-fit TH35 e G32 | | BT/3 [cod. BT003] | BT/3 [cod. BT003] | BT/3 [cod. BT003] |
| | Snap-fit TH35 | | BTO [cod. BT007] | BTO [cod. BT007] | BTO [cod. BT007] |
| | Screw TH35 | | BTU [cod. BT005] | BTU [cod. BT005] | BTU [cod. BT005] |
| | Screw G32 | | - | - | BT/DIN/PO [cod. BT001] |

MAXIMUM SHORT-TIME WITHSTAND CURRENTS ALLOCATED TO THE RAIL PROFILE

| Rail profile | Material | Equivalent E-cu cross-section mm ² | Short-time withstand current 1s kA | Thermal rated current of a PEN busbar A |
|---|-----------|---|------------------------------------|---|
| Top hat rail IEC 60715/TH 15 - 5.5 | Steel | 10 | 1.2 | - |
| | Copper | 25 | 3 | 101 |
| | Aluminium | 16 | 1.92 | 76 |
| G32 type mounting rail IEC 60715/G32 | Steel | 35 | 4.2 | - |
| | Copper | 120 | 14.4 | 269 |
| | Aluminium | 70 | 8.4 | 192 |
| Top hat rail IEC 60715/TH 35 - 7.5 | Steel | 16 | 1.92 | - |
| | Copper | 50 | 6 | 150 |
| | Aluminium | 35 | 4.2 | 125 |
| Top hat rail IEC 60715/TH 35 - 15 | Steel | 50 | 6 | - |
| | Copper | 150 | 18 | 309 |
| | Aluminium | 95 | 11.4 | 232 |



CESI 14 ATEX 035 U
I M2 Ex e I Mb
II 2 G Ex e IIC Gb

IECEx CES 14,0021U
Ex e I Mb
Ex e IIC Gb

[1] See chapter accessories for more details



| GREY VERSION | CODE | DB100GR | DBC.2/GR | DB117GR | DBC.2/CI/GR |
|---------------|------|---------|-------------|---------|-------------|
| BEIGE VERSION | CODE | DB100 | | DB117 | |
| | TYPE | | DBC.2 | | DBC.2/CI |
| BLUE VERSION | CODE | DB200 | | | |
| | TYPE | | DBC.2 (EX)I | | |

TECHNICAL CHARACTERISTICS

| Function/type | | 2 levels | 2 levels with internal connection |
|--|---|-------------------|-----------------------------------|
| Rated cross-section | (mm²) | 2.5 | 2.5 |
| Connecting capacity | Flexible | 0.2 - 4 | 0.2 - 4 |
| | Rigid | 0.2 - 4 | 0.2 - 4 |
| | Max. flexible with ferrule - ferrule type | 2.5 - WP25/14 | 2.5 - WP25/14 |
| Electrical characteristics According to European standard IEC EN 60947-7-1 | Max AC/DC Voltage | 630 | 630 |
| | Max current with rated cross-section | 24 | 24 |
| | Section | Caliber A3 | A3 |
| Electrical characteristics According to UL | Max AC/DC Voltage | 600 | 600 |
| | Max current with rated cross-section | 20 | 20 |
| | Section Min-Max | 28 - 12 | 28 - 12 |
| | Tightening torque | 8 | 8 |
| Electrical characteristics According to ATEX directive and IEC ex standard | Max AC/DC Voltage | 400 | - |
| | Max current with rated cross-section | 24 | - |
| | Operating temperature | -40 ÷ +80 | - |
| Rated impulse withstand voltage/pollution degree | | 8 KV / 3 | 8 KV / 3 |
| Insulation stripping length | (mm) | 9 | 9 |
| tightening torque value (test / max) | (Nm) | 0.4 / 0.8 | 0.4 / 0.8 |
| Width | (mm) | 70 | 70 |
| Length | (mm) | 5 | 5 |
| Height mounted on TH35/7,5 | (mm) | 66 | 66 |
| Height mounted on TH35/15 | (mm) | 74 | 74 |
| Height mounted on G32 | (mm) | - | - |
| Insulation material temperature index (EN 60216-1) | (°C) | 130 | 130 |
| Plastic material | | Polyamide UL94V-0 | Polyamide UL94V-0 |



SCREW CLAMP

APPROVALS



| ACCESSORIES | | | |
|---------------------------------------|---|---|---|
| End section | Grey | DBC/PT/GR (cod. DB101GR) | DBC/PT/GR (cod. DB101GR) |
| | Beige | DBC/PT (cod. DB101) | DBC/PT (cod. DB101) |
| | Blue | DBC/PT (Ex)I (cod. DB201) | DBC/PT (Ex)I (cod. DB201) |
| | Thickness (mm) | 1.5 | 1.5 |
| Cross connection | PTC or other versions [1] | PTC/2/... (cod. PTC02...) | PTC/2/... (cod. PTC02...) |
| | PTP version [1] | PTP/2/... (cod. PTP02...) | PTP/2/... (cod. PTP02...) |
| | Rated current / Rated current ATEX applications (A) | 24 / 21 | 24 / 21 |
| Cross connection identification strip | green | PTC/SP (cod. PTC0990) | PTC/SP (cod. PTC0990) |
| Switchable cross connection | | - | - |
| Multiple common bar | 250 mm | - | - |
| Shunting screw and sleeve | standard / Ex e version | - | - |
| | internal jumper | - | - |
| | internal jumper + external jumper | - | - |
| Coloured partition | red | DFU/7/R (cod. DU07R) | DFU/7/R (cod. DU07R) |
| Cross connection barred (upper level) | red | DFM/800 (cod. DF800) - DFM/900 (cod. DF900) | DFM/800 (cod. DF800) - DFM/900 (cod. DF900) |
| Cross connection barred (lower level) | red | DFM/500 (cod. DF500) | DFM/500 (cod. DF500) |
| Cross connection barrier | red | - | - |
| Test plug socket | | - | - |
| Test plug | | - | - |
| Modular test plug | | - | - |
| Numbering strip | | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) |
| | | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) |
| | | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) |
| Single marking tag | | - | - |
| Warning plate | on adjacent terminal blocks | - | - |
| Cover for cross-connection | | - | - |
| End bracket | Snap-fit TH35 and G32 | BTU (cod. BT005) | BTU (cod. BT005) |
| | Snap-fit TH35 | BTO (cod. BT007) | BTO (cod. BT007) |
| | Screw TH35 | - | - |
| | Screw G32 | - | - |



IMQ 17 ATEX 001 U
I M2 Ex eb I Mb
II 2 G Ex eb IIC Gb

IECEX IMQ 17.0001U
Ex eb I Mb
Ex eb IIC Gb

[1] See chapter accessories for more details



| | | | |
|----------------------|-------------|----------------|----------------|
| GREY VERSION | CODE | DB400GR | DB417GR |
| | TYPE | DBC.4/GR | DBC.4/CI/GR |
| BEIGE VERSION | CODE | | |
| | TYPE | | |
| BLUE VERSION | CODE | DB500 | DB517 |
| | TYPE | DBC.4 [EX]i | DBC.4/CI [EX]i |

TECHNICAL CHARACTERISTICS

| Function/type | | 2 levels | 2 levels with internal connection |
|---|---|-------------------|-----------------------------------|
| Rated cross-section | (mm ²) | 4 | 4 |
| Connecting capacity | Flexible | 0.2 – 6 | 0.2 – 6 |
| | Rigid | 0.2 – 6 | 0.2 – 6 |
| | Max. flexible with ferrule - ferrule type | 4 - WP40/16 | 4 - WP40/16 |
| Electrical characteristics According to European standard IEC EN 60947-7-1 | Max AC/DC Voltage | 630 | 630 |
| | Max current with rated cross-section | 32 | 32 |
| | Section | Caliber A4 | A4 |
| Electrical characteristics According to UL | Max AC/DC Voltage | 600 | 600 |
| | Max current with rated cross-section | 30 | 30 |
| | Section Min-Max | 20 - 10 | 20 - 10 |
| | Tightening torque | 4,4 | 4,4 |
| Electrical characteristics According to ATEX directive and IEC ex standard | Max AC/DC Voltage | 400 | - |
| | Max current with rated cross-section | 28 | - |
| | Operating temperature | -40 ÷ +80 | - |
| Rated impulse withstand voltage/pollution degree | | 8 KV / 3 | 8 KV / 3 |
| Insulation stripping length | (mm) | 9 | 9 |
| tightening torque value (test / max) | (Nm) | 0,5 / 1 | 0,5 / 1 |
| Width | (mm) | 70 | 70 |
| Length | (mm) | 6 | 6 |
| Height mounted on TH35/7,5 | (mm) | 66 | 66 |
| Height mounted on TH35/15 | (mm) | 74 | 74 |
| Height mounted on G32 | (mm) | - | - |
| Insulation material temperature index (EN 60216-1) | (°C) | 130 | 130 |
| Plastic material | | Polyamide UL94V-0 | Polyamide UL94V-0 |



APPROVALS



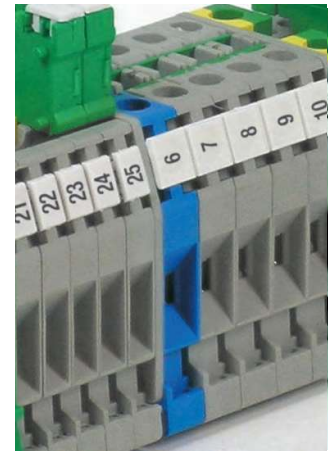
ACCESSORIES

| | | | |
|--|---|---|---|
| End section | Grey | DBC.4/PT/GR (cod. DB401GR) | DBC.4/PT/GR (cod. DB401GR) |
| | Beige | - | - |
| | Blue | DBC.4/PT [Ex]i (cod. DB402) | DBC.4/PT [Ex]i (cod. DB402) |
| | Thickness (mm) | 1,5 | 1,5 |
| Cross connection | PTC or other versions [1] | PTC/4/... (cod. PTC04...) | PTC/4/... (cod. PTC04...) |
| | PTP version [1] | PTP/4/... (cod. PTP04...) | PTP/4/... (cod. PTP04...) |
| | Rated current / Rated current ATEX applications (A) | 32 / 25 | 32 / 25 |
| Cross connection identification strip | green | PTC/SP (cod. PTC0990) | PTC/SP (cod. PTC0990) |
| Switchable cross connection | | - | - |
| Multiple common bar | 250 mm | - | - |
| Shunting screw and sleeve | standard / Ex e version | - | - |
| | internal jumper | - | - |
| | internal jumper + external jumper | - | - |
| Coloured partition | red | DFU/7/R (cod. DU07R) | DFU/7/R (cod. DU07R) |
| Cross connection barred (upper level) | red | DFM/800 (cod. DF800) - DFM/900 (cod. DF900) | DFM/800 (cod. DF800) - DFM/900 (cod. DF900) |
| Cross connection barred (lower level) | red | DFM/500 (cod. DF500) | DFM/500 (cod. DF500) |
| Cross connection barrier | red | - | - |
| Test plug socket | | - | - |
| Test plug | | - | - |
| Modular test plug | | - | - |
| Numbering strip | | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) |
| | | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) |
| Single marking tag | | CNU/8/51 (cod. NU0851S) | CNU/8/51 (cod. NU0851S) |
| Warning plate | on adjacent terminal blocks | - | - |
| Cover for cross-connection | | - | - |
| End bracket | Snap-fit TH35 and G32 | BTU (cod. BT005) | BTU (cod. BT005) |
| | Snap-fit TH35 | BTO (cod. BT007) | BTO (cod. BT007) |
| | Screw TH35 | BT/3 (cod. BT003) | BT/3 (cod. BT003) |
| | Screw G32 | - | - |

| TYPE | CODE | THICKNESS | DESCRIPTION | MATERIAL | |
|-----------|-------|--|--------------------|----------|---|
| BTU | BT005 | Universal end bracket, suitable for rails conforming to both IEC 60715, "G32" type and IEC 60715/TH35 (our types PR/DIN and PR/3); it is mounted directly in the desired position and does not require screw fixing. | in black polyamide | 8 mm |  |
| BT0 | BT007 | End bracket suitable for IEC 60715/TH35 rails (our types PR/3); it is mounted directly in the desired position and does not require screw fixing. Particularly suitable if there are rail fixing screws with high heads. | in black polyamide | 8 mm |  |
| BT/3 | BT003 | To be mounted on rails in accordance with the IEC 60715/TH35 standard (our type PR/3) | in black polyamide | 8 mm |  |
| BT/2 | BT006 | To be mounted on rails in accordance with the IEC 60715/TH15 standard (our type PR/2). | in black polyamide | 8 mm |  |
| BT/DIN/PO | BT001 | To be mounted on rails in accordance with IEC60715 type G32 | in black polyamide | 8 mm |  |

CNU/8/51 for HORIZONTAL and VERTICAL printing

- Marking tags suitable for marking all types of terminal blocks (screw-tightening and spring-clamp) in tables of 100 elements in packs of 500 tags
- In white polycarbonate with black printing, to be applied directly into position either before or after preparing the rail assembly.
- **Tag dimensions: 8 x 5.1 mm. Pitch on CBC.2 and HMM.2/GR.**
- **Mounting of single tag on all Cabur terminal blocks.**



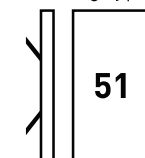
| CODE FOR TAGS WITH VERTICAL NUMBERS | CODE FOR TAGS WITH HORIZONTAL NUMBERS | DESCRIPTION | CHARACTER | QUANTITY PK. |
|-------------------------------------|---------------------------------------|-----------------------|-----------|--------------|
| NU08515 | NU08515 | TAGS BLANK | - | 1500 |
| NU0851001V | NU0851001 | TAG.NO. 1 to 50 | 1 - 50 | 500 |
| NU0851010V | NU0851010 | TAG.NO. 10 | 10 | 500 |
| NU0851011V | NU0851011 | TAG. NO. 11 | 11 | 500 |
| NU0851012V | NU0851012 | TAG. NO. 12 | 12 | 500 |
| NU0851013V | NU0851013 | TAG. NO. 13 | 13 | 500 |
| NU0851014V | NU0851014 | TAG. NO. 14 | 14 | 500 |
| NU0851015V | NU0851015 | TAG. NO. 15 | 15 | 500 |
| NU0851016V | NU0851016 | TAG. NO. 16 | 16 | 500 |
| NU0851017V | NU0851017 | TAG. NO. 17 | 17 | 500 |
| NU0851018V | NU0851018 | TAG. NO. 18 | 18 | 500 |
| NU0851019V | NU0851019 | TAG. NO. 19 | 19 | 500 |
| NU0851020V | NU0851020 | TAG. NO. 20 | 20 | 500 |
| NU085102AV | NU085102A | TAGS. MARKED 2A | 2A | 500 |
| NU0851051V | NU0851051 | TAGS from 51 to 100 | 51 - 100 | 500 |
| NU08510L1V | NU08510L1 | TAGS. MARKED L1 | L1 | 500 |
| NU08510L2V | NU08510L2 | TAGS. MARKED L2 | L2 | 500 |
| NU08510L3V | NU08510L3 | TAGS. MARKED L3 | L3 | 500 |
| NU08510NIV | NU08510NI | TAGS. MARKED NI | NI | 500 |
| NU08510PEV | NU08510PE | TAGS. MARKED PE | PE | 500 |
| NU08510R1V | NU08510R1 | TAGS. MARKED R1 | R1 | 500 |
| NU08510S1V | NU08510S1 | TAGS. MARKED S1 | S1 | 500 |
| NU08510S2V | NU08510S2 | TAGS. MARKED S2 | S2 | 500 |
| NU08510S3V | NU08510S3 | TAGS. MARKED S3 | S3 | 500 |
| NU08510U1V | NU08510U1 | TAGS. MARKED U1 | U1 | 500 |
| NU08510U2V | NU08510U2 | TAGS. MARKED U2 | U2 | 500 |
| NU08510V | NU08510 | TAGS NO. 0 | 0 | 500 |
| NU08510V1V | NU08510V1 | TAGS. MARKED V1 | V1 | 500 |
| NU08510V2V | NU08510V2 | TAGS. MARKED V2 | V2 | 500 |
| NU08510W1V | NU08510W1 | TAGS. MARKED W1 | W1 | 500 |
| NU08510W2V | NU08510W2 | TAGS. MARKED W2 | W2 | 500 |
| NU0851101V | NU0851101 | TAGS. from 101 to 150 | 101 - 105 | 500 |
| NU085110V | NU085110 | TAGS. MARKED = | = | 500 |
| NU085111V | NU085111 | TAGS. MARKED + | + | 500 |
| NU085112V | NU085112 | TAGS. MARKED - | - | 500 |
| NU085114V | NU085114 | TAGS EARTH | ⊕ | 500 |
| NU0851151V | NU0851151 | TAGS from 151 to 200 | 151 - 200 | 500 |
| NU085115V | NU085115 | TAG EARTH CIRCLE | ⊕ | 500 |
| NU08511V | NU08511 | TAGS. NO. 1 | 1 | 500 |
| NU0851201V | NU0851201 | TAGS from 201 to 250 | 201 - 250 | 500 |
| NU0851251V | NU0851251 | TAGS from 251 to 300 | 251 - 300 | 500 |
| NU08512V | NU08512 | TAGS. NO. 2 | 2 | 500 |
| NU0851301V | NU0851301 | TAGS from 301 to 350 | 301 - 350 | 500 |
| NU0851351V | NU0851351 | TAGS from 351 to 400 | 351 - 400 | 500 |
| NU08513V | NU08513 | TAGS. NO. 3 | 3 | 500 |
| NU0851401V | NU0851401 | TAGS from 401 to 450 | 401 - 450 | 500 |
| NU0851451V | NU0851451 | TAGS from 451 to 500 | 451 - 500 | 500 |
| NU08514V | NU08514 | TAGS. NO 4 | 4 | 500 |
| NU0851501V | NU0851501 | TAGS from 501 to 550 | 501 - 550 | 500 |

Writing type

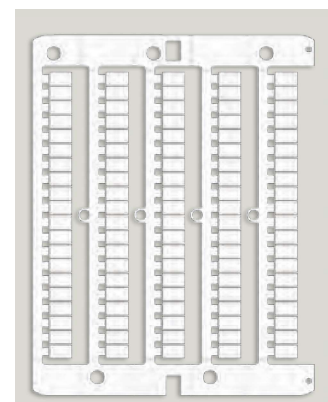


HORIZONTAL

Writing type

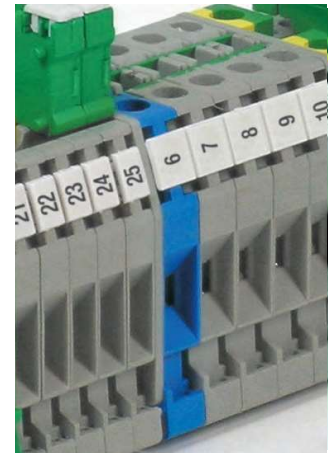


VERTICAL



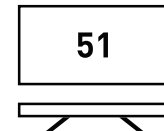
CNU/8/51 for HORIZONTAL and VERTICAL printing

- Marking tags suitable for marking all types of terminal blocks (screw-tightening and spring-clamp) in tables of 100 elements in packs of 500 tags
- In white polycarbonate with black printing, to be applied directly into position either before or after preparing the rail assembly.
- **Tag dimensions: 8 x 5.1 mm. Pitch on CBC.2 and HMM.2/GR.**
- **Mounting of single tag on all Cabur terminal blocks.**



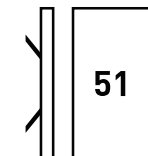
| CODE FOR TAGS WITH VERTICAL NUMBERS | CODE FOR TAGS WITH HORIZONTAL NUMBERS | DESCRIPTION | CHARACTER | QUANTITY PK. |
|-------------------------------------|---------------------------------------|------------------------|-----------|--------------|
| NU0851510V | NU0851510 | TAGS from 1 to 10 | 1 - 10 | 500 |
| NU0851520V | NU0851520 | TAGS from 11 to 20 | 11 - 20 | 500 |
| NU0851530V | NU0851530 | TAGS from 21 to 30 | 21 - 30 | 500 |
| NU0851540V | NU0851540 | TAGS from 31 to 40 | 31 - 40 | 500 |
| NU0851550V | NU0851550 | TAGS from 41 to 50 | 41 - 50 | 500 |
| NU0851551V | NU0851551 | TAGS from 551 to 600 | 551 - 600 | 500 |
| NU0851560V | NU0851560 | TAGS from 51 to 60 | 51 - 60 | 500 |
| NU0851570V | NU0851570 | TAGS from 61 to 70 | 61 - 70 | 500 |
| NU0851580V | NU0851580 | TAGS from 71 to 80 | 71 - 80 | 500 |
| NU0851590V | NU0851590 | TAGS from 81 to 90 | 81 - 90 | 500 |
| NU08515V | NU08515 | TAGS. NO 5 | 5 | 500 |
| NU0851600V | NU0851600 | TAGS from 91 to 100 | 91 - 100 | 500 |
| NU0851601V | NU0851601 | TAGS from 601 to 650 | 601 - 650 | 500 |
| NU0851651V | NU0851651 | TAGS from 651 to 700 | 651 - 700 | 500 |
| NU08516V | NU08516 | TAGS. NO. 6 | 6 | 500 |
| NU0851701V | NU0851701 | TAGS from 701 to 750 | 701 - 750 | 500 |
| NU0851751V | NU0851751 | TAGS from 751 to 800 | 751 - 800 | 500 |
| NU08517V | NU08517 | TAGS. NO. 7 | 7 | 500 |
| NU0851801V | NU0851801 | TAGS from 801 to 850 | 801 - 850 | 500 |
| NU0851851V | NU0851851 | TAGS from 851 to 900 | 851 - 900 | 500 |
| NU08518V | NU08518 | TAGS. NO. 8 | 8 | 500 |
| NU0851901V | NU0851901 | TAGS from 901 to 950 | 901 - 950 | 500 |
| NU0851951V | NU0851951 | TAGS from 951 to 1,000 | 951 - 000 | 500 |
| NU08519V | NU08519 | TAGS. NO. 9 | 9 | 500 |
| NU0851AV | NU0851A | TAGS A | A | 500 |
| NU0851BV | NU0851B | TAGS B | B | 500 |
| NU0851CV | NU0851C | TAGS C | C | 500 |
| NU0851DV | NU0851D | TAGS D | D | 500 |
| NU0851EV | NU0851E | TAGS E | E | 500 |
| NU0851FV | NU0851F | TAGS F | F | 500 |
| NU0851GV | NU0851G | TAGS G | G | 500 |
| NU0851HV | NU0851H | TAGS H | H | 500 |
| NU0851IV | NU0851I | TAGS I | I | 500 |
| NU0851JV | NU0851J | TAGS J | J | 500 |
| NU0851KV | NU0851K | TAGS K | K | 500 |
| NU0851LV | NU0851L | TAGS L | L | 500 |
| NU0851MV | NU0851M | TAGS M | M | 500 |
| NU0851NV | NU0851N | TAGS N | N | 500 |
| NU0851OV | NU0851O | TAGS O | O | 500 |
| NU0851PV | NU0851P | TAGS P | P | 500 |
| NU0851QV | NU0851Q | TAGS Q | Q | 500 |
| NU0851RV | NU0851R | TAGS R | R | 500 |
| NU0851SV | NU0851S | TAGS S | S | 500 |
| NU0851TV | NU0851T | TAGS T | T | 500 |
| NU0851UV | NU0851U | TAGS U | U | 500 |
| NU0851VV | NU0851V | TAGS V | V | 500 |
| NU0851WV | NU0851W | TAGS W | W | 500 |
| NU0851XV | NU0851X | TAGS X | X | 500 |
| NU0851YV | NU0851Y | TAGS Y | Y | 500 |
| NU0851ZV | NU0851Z | TAGS Z | Z | 500 |

Writing type

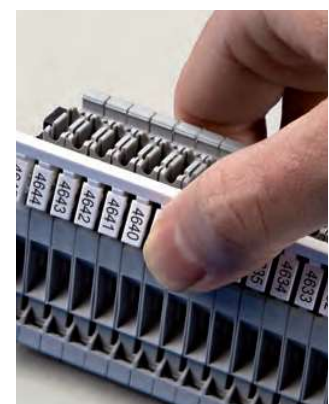
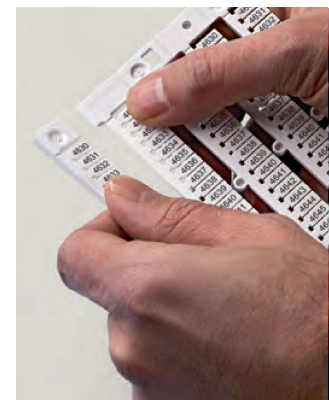


HORIZONTAL

Writing type



VERTICAL



Mounting on Cabur terminal blocks.