



Single-pole terminal block 7x10mm2, grey

| Series | QBLOK |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Code | QBLOK7003 |
| Туре | QBLOK.7/GR |
| HS code | 85369010 |
| Colour | Grey |
| TECHNICAL FEATURES | |
| Function/Type | Distribution terminal board |
| Number and rated cross connection | |
| A | |
| В | |
| С | |
| D | _ |
| Input A | |
| Rated cross-section | 7 x 10 mm ² |
| Connecting capacity (flexible) | 1.5-10 mm² |
| Connecting capacity (rigid) | 1.5-16 mm² |
| Connecting capacity (with ferrule) | 10 mm² – WP 100/21 |
| Supply bar dimension | 10 11111 111 100/21 |
| Output B | |
| Rated cross-section | |
| Connecting capacity (flexible) | |
| Connecting capacity (rigid) | |
| Connecting capacity (rigit) Connecting capacity (with ferrule) | |
| | |
| Output C | |
| Rated cross-section | |
| Connecting capacity (flexible) | |
| Connecting capacity (rigid) | |
| Connecting capacity (with ferrule) | - |
| Output D | |
| Rated cross-section | _ _ |
| Connecting capacity (flexible) | _ |
| Connecting capacity (rigid) | = |
| | |
| Connecting capacity (with ferrule) | - |
| Electrical characteristics according to IEC EN standard | |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC | 500 V |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) | 500 V 63 A |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber | 500 V |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard | 500 V 63 A |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC | 500 V 63 A |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree | 500 V 63 A B5 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length | 500 V 63 A B5 6 mm |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) | 500 V 63 A B5 6 mm 2 / 2.5 Nm |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (lcw) (value effective for 1s) Peak current (lpk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (lcw) (value effective for 1s) Peak current (lpk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (lcw) (value effective for 1s) Peak current (lpk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag Marking tag | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag Marking tag End bracket | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (lcw) (value effective for 1s) Peak current (lpk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag Marking tag End bracket TH35 screw type TH35 snap-fit type | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) - BT/3 (cod. BT003) BTO (cod. BT007) |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (lcw) (value effective for 1s) Peak current (lpk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag Marking tag End bracket TH35 snap-fit type TH35 and G32 snap-fit type | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) - BT/3 (cod. BT003) |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (lcw) (value effective for 1s) Peak current (lpk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag Marking tag End bracket TH35 screw type TH35 and G32 snap-fit type Mounting rail | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) - BT/3 (cod. BT003) BTO (cod. BT007) |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (Icw) (value effective for 1s) Peak current (Ipk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag End bracket TH35 screw type TH35 snap-fit type TH35 and G32 snap-fit type Mounting rail DIN rail according to IEC 60715/TH35 | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) - BT/3 (cod. BT003) BTO (cod. BT007) BTU (cod. BT005) |
| Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber Electrical characteristics according to UL Standard Maximum voltage AC/DC Maximum current (rated cross-section) Section (min-max) Tightening torque value (UL) Short term current allowed (lcw) (value effective for 1s) Peak current (lpk) Rated impulse withstand voltage / pollution degree Insulation stripping length Tightening torque value (nom. / max.) Plastic material Widht (pitch) Length Height mounted on TH35-7.5/TH35-15 Height for panel mounting ACCESSORIES Marking Single marking tag Marking tag End bracket TH35 screw type TH35 and G32 snap-fit type Mounting rail | 500 V 63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm - CNU/8/51 (cod. NU0851S) - BT/3 (cod. BT003) BTO (cod. BT007) |



QBLOK7003



* IP20 protegtion degree* Marking possible with a CNU/8 or CNU/10 tag* Available in grey, green and blue colors* Self-extinguishing plastic material 1 For more details, refer to the data sheet

DESCRIZIONE DEL PRODOTTO

QBLOK.7/GR single-pole terminal block 7x10mm2, grey