



Single-pole terminal block 7x10mm2, blue

	ADI AV
Series	QBLOK
Code	QBLOK7001
Туре	QBLOK.7/BLU
HS code	85369010
Colour	Blue
TECHNICAL FEATURES	Distribution to make a library
Function/Type	Distribution terminal board
Number and rated cross connection	
<u>A</u>	
<u>B</u>	
<u>c</u>	
<u>D</u>	-
Input A	7102
Rated cross-section	7 x 10 mm²
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	-
Output B Rated cross-section	
Connecting capacity (flexible)	
Connecting capacity (rigid)	
Connecting capacity (high) Connecting capacity (with ferrule)	
Output C	 _
Rated cross-section	
Connecting capacity (flexible)	
Connecting capacity (rigid)	
Connecting capacity (vigite)	_
Output D	
Rated cross-section	_
Connecting capacity (flexible)	-
Connecting capacity (rigid)	
Connecting capacity (with ferrule)	
Connecting capacity (with ferrule) Electrical characteristics according to IEC EN standard	
	500 V
Electrical characteristics according to IEC EN standard	500 V 63 A
Electrical characteristics according to IEC EN standard Maximum voltage AC/DC	
Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section)	63 A
Electrical characteristics according to IEC EN standard Maximum voltage AC/DC Maximum current (rated cross-section) Caliber	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	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	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)	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)	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)	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	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)	63 A B5 - - - -
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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	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)	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	63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm
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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	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	63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm
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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	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 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	63 A B5 6 mm 2 / 2.5 Nm Polyamide UL94V-0 16 mm 53 mm 33 / 41 mm
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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 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 TH35 screw type	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 (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	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 snap-fit type TH35 and G32 snap-fit type	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 (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 and G32 snap-fit type Mounting rail	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 (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 and G32 snap-fit type Mounting rail DIN rail according to IEC 60715/TH35	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)
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QBLOK7001



* 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/BLU single-pole terminal block 7x10mm2, blue