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Data sheet 3VA9244-0JF60

DISTRIBUTION WIRE CONNECTOR 6 CABLES 4 PCS.
ACCESSORY FOR: 3VA6 150/250



Connections according IEC	
Connectable conductor cross-section	
• for copper cable / solid / maximum	16 mm²
• for copper cable / finely stranded / maximum	25 mm²
• for copper cable / stranded / maximum	35 mm²
• for aluminum cable / solid / maximum	16 mm²
• for aluminum cable / solid / minimum	4 mm²
• for aluminum cable / stranded / maximum	35 mm²
• for aluminum cable / stranded / minimum	4 mm²
Wire stripping length	14.4 / 26 / 38.5 mm
Tightening torque	
• at usage of copper-cables / single-wire	<= 10 mm2: 6.2 Nm, > 10 mm2: 7 Nm
• at usage of copper-cables / multi-stranded	<= 10 mm2: 6.2 Nm, > 10 mm2: 7 Nm
• at usage of copper-cables / finely stranded	<= 10 mm2: 6.2 Nm, > 10 mm2: 7 Nm

Connetctions according UL	
Wire stripping length	0.6 / 1.0 / 1.5 in
Connectable conductor cross-section	
• for copper-cable / single-wire / minimum	14 AWG

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• for copper-cable / single-wire / maximum	10 AWG
• for copper-cable / multi-stranded / minimum	14 AWG
• for copper-cable / multi-stranded / maximum	2 AWG
• for copper-cable / finely stranded / minimum	14 AWG
• for copper-cable / finely stranded / maximum	2 AWG
• for aluminum-cable / multi-stranded / minimum	12 AWG
• for aluminum-cable / multi-stranded / maximum	2 AWG
Tightening torque / at usage of copper-cables	
• single-wire	<= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in
• multi-stranded	<= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in
• finely stranded	<= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in

Certificates

EMC	Declaration of Conformity	other
RCM	EG-Konf.	sonstig

Further information

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)
https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3VA9244-0JF60

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/3VA9244-0JF60/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9244-0JF60

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

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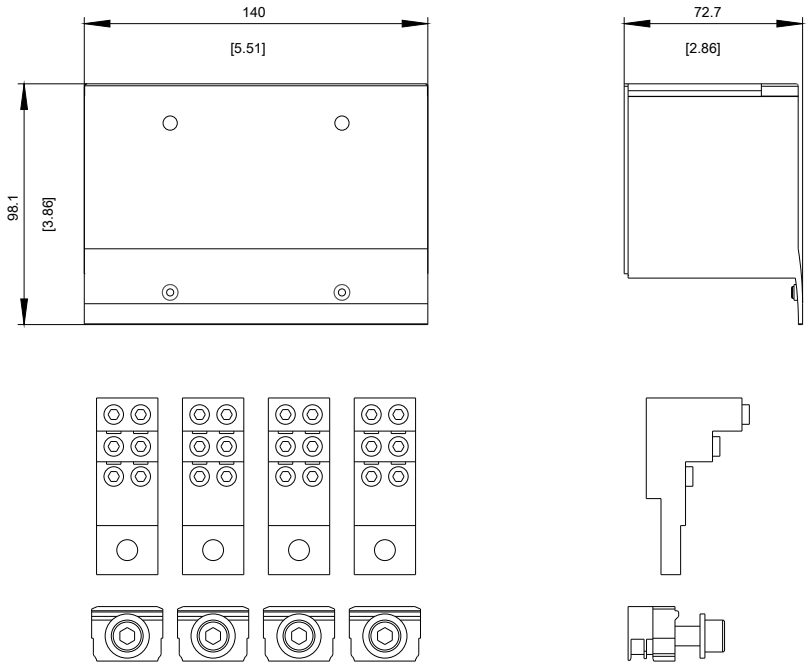

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