SIEMENS

Data sheet 3VA9214-0JC13

WIRE CONNECTOR LARGE WITH CONTROL WIRE TAP 4 PCS.
ACCESSORY FOR: 3VA1 250

Model	
product brandname	SENTRON
Product designation	accessories
Design of the product	circular conductor terminal

Connections according IEC	
Connectable conductor cross-section	
• for copper cable / finely stranded / minimum	50 mm²
• for copper cable / finely stranded / maximum	185 mm²
• for copper cable / finely stranded / with core end processing / minimum	50 mm²
• for copper cable / finely stranded / with core end processing / maximum	185 mm²
• for copper cable / stranded / minimum	50 mm²
• for copper cable / stranded / maximum	240 mm²
• for aluminum cable / stranded / minimum	25 mm²
• for aluminum cable / stranded / maximum	240 mm²
Wire stripping length	30,5 mm
Tightening torque	

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• at usage of copper-cables / multi-stranded	31 Nm
• at usage of copper-cables / finely stranded	31 Nm

Connetctions according UL

Wire stripping length	1.2 in
Connectable conductor cross-section	
• for copper-cable / multi-stranded / minimum	2 AWG
• for copper-cable / multi-stranded / maximum	350 kcmil
• for copper-cable / finely stranded / minimum	2 AWG
• for copper-cable / finely stranded / maximum	350 kcmil
• for copper-cable / finely stranded / with insulated conductor end processing / minimum	50
• for copper-cable / finely stranded / with insulated conductor end processing / maximum	185
• for aluminum-cable / multi-stranded / minimum	2 AWG
• for aluminum-cable / multi-stranded / maximum	350 kcmil
Tightening torque / at usage of copper-cables	
• multi-stranded	275 lb-in
• finely stranded	275 lb-in

Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates	other
EAC	RCM	CE EG-Konf.	Typprüfbescheinigung/Werkszeugnis	Sonstige

Further information

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

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9214-0JC13

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9214-0JC13

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9214-0JC13

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

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

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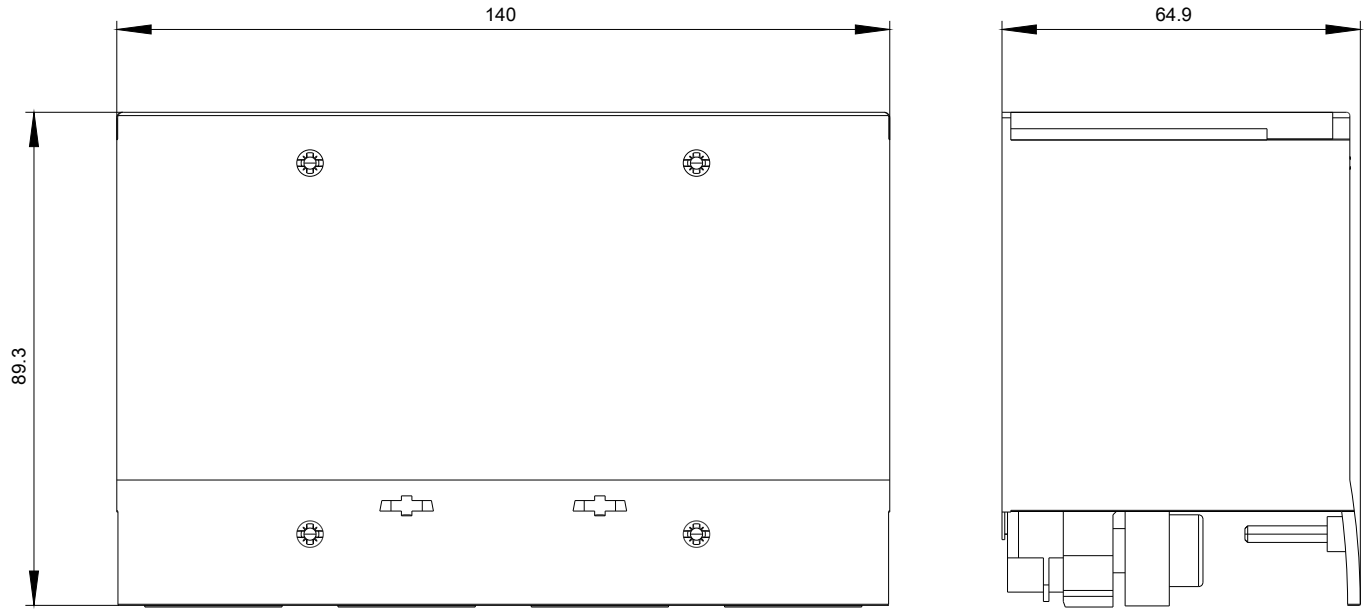

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