SIEMENS

Data sheet 3VA9254-0JF60



circular conduc. terminal TA2.6 6 x 1.5…35 mm² for 6 cables; 4 units accessory
for: plug-in/withdrawable unit 3VA12

Model	
product brand name	SENTRON
product designation	Circular conductor terminal 6 cables 4 units
design of the product	Connection method
accessories	Wire connector
General technical data	
designation / of the terminal	TA2.6
type of electrical connection / with control wire tap	No
Mechanical Design	
Net Weight	588 g
Connections according IEC	
connectable conductor cross-section	
● for copper cable / stranded / minimum	1.5 mm²
● for copper cable / stranded / maximum	35 mm²
stripped length	13.5 / 26 / 38.5 mm
tightening torque / when using copper cables	
● solid	1.5 mm²: 2.8 Nm, 2.5-10 mm²: 6.2 Nm, 16 mm²: 7 Nm
● stranded	1.5 mm²: 2.8 Nm; 2.5 - 10 mm²: 6.2 Nm; 16 - 35 mm²: 7 Nm
● finely stranded	1.5 mm²: 2.8 Nm, 2.5 - 10 mm²: 6.2 Nm, 16 - 25 mm²: 7 Nm
● finely stranded / with core end processing	1.5 mm²: 2.8 Nm, 2.5 - 10 mm²: 6.2 Nm, 16 - 25 mm²: 7 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.53 / 1.0 / 1.5 in
connectable conductor cross-section	
● for copper cable / solid / minimum	14 AWG
● for copper cable / solid / maximum	10 AWG
● for copper cable / stranded / minimum	14 AWG
● for copper cable / stranded / maximum	2 AWG
● for aluminum cable / stranded / minimum	8 AWG
● for aluminum cable / stranded / maximum	2 AWG
tightening torque / when using copper cables	
● solid	14-10 AWG: 55 lb-in
● stranded	14 - 8 AWG: 55 lb-in; 6 - 2 AWG: 62 lb-in
Certificates	
General Product Approval	**EMV**

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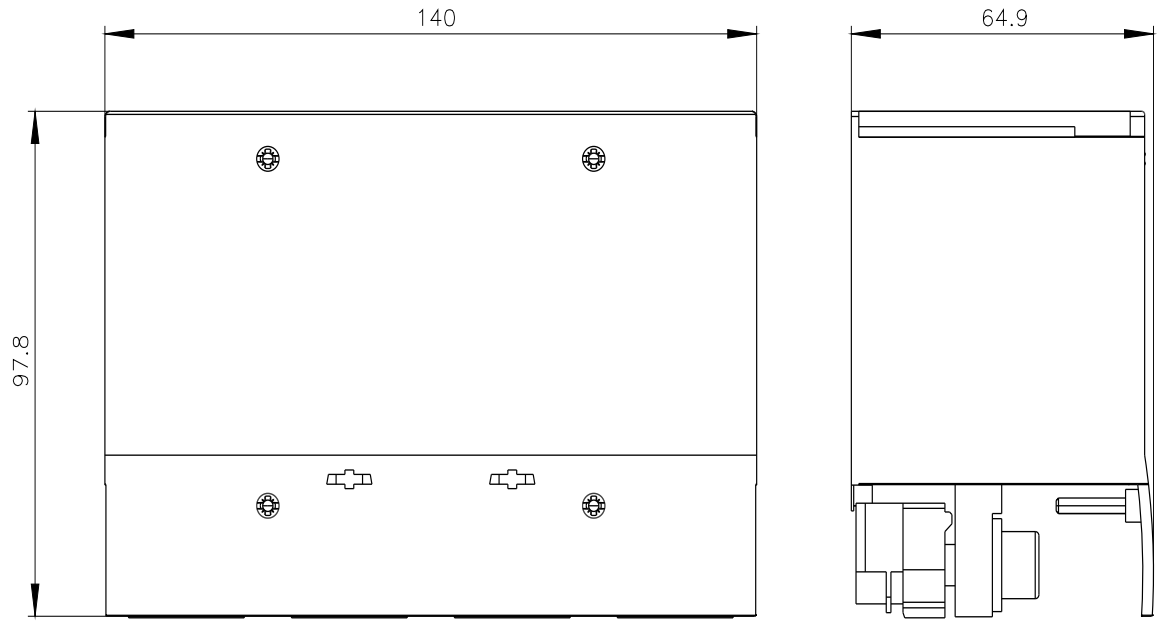
Miscellaneous

Confirmation

Test Certificates	Maritime application	other		Environment	
Type Test Certificates/Test Report		Miscellaneous	Confirmation	Environmental Confirmations	Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9254-0JF60
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9254-0JF60
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9254-0JF60
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications



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