

DISTRIBUTION WIRE CONNECTOR 6 CABLES 3 PCS.
ACCESSORY FOR: 3VA5 125

Model	
Product brand name	SENTRON
Product designation	accessories

Connections according IEC	
Connectable conductor cross-section	
<ul style="list-style-type: none"> • for copper cable / solid / minimum 	1.5 mm ²
<ul style="list-style-type: none"> • for copper cable / solid / maximum 	16 mm ²
<ul style="list-style-type: none"> • for copper cable / finely stranded / minimum 	1.5 mm ²
<ul style="list-style-type: none"> • for copper cable / finely stranded / maximum 	25 mm ²
<ul style="list-style-type: none"> • for copper cable / stranded / minimum 	1.5 mm ²
<ul style="list-style-type: none"> • for copper cable / stranded / maximum 	35 mm ²
<ul style="list-style-type: none"> • for aluminum cable / solid / minimum 	4 mm ²
<ul style="list-style-type: none"> • for aluminum cable / solid / maximum 	16 mm ²
<ul style="list-style-type: none"> • for aluminum cable / stranded / minimum 	4 mm ²
<ul style="list-style-type: none"> • for aluminum cable / stranded / maximum 	35 mm ²
Wire stripping length	12 / 24 / 38,5 mm
Tightening torque / when using copper cables	
<ul style="list-style-type: none"> • solid 	<= 10 mm ² : 6.2 Nm, > 10 mm ² : 7 Nm
<ul style="list-style-type: none"> • stranded 	<= 10 mm ² : 6.2 Nm, > 10 mm ² : 7 Nm
<ul style="list-style-type: none"> • finely stranded 	<= 10 mm ² : 6.2 Nm, > 10 mm ² : 7 Nm

Connections according UL	
Wire stripping length	0.5 / 0.9 / 1.5 in
Connectable conductor cross-section	
<ul style="list-style-type: none"> • for copper cable / solid / minimum 	14 AWG
<ul style="list-style-type: none"> • for copper cable / solid / maximum 	10 AWG
<ul style="list-style-type: none"> • for copper cable / stranded / minimum 	14 AWG
<ul style="list-style-type: none"> • for copper cable / stranded / maximum 	2 AWG
<ul style="list-style-type: none"> • for copper cable / finely stranded / minimum 	14 AWG
<ul style="list-style-type: none"> • for copper cable / finely stranded / maximum 	2 AWG
<ul style="list-style-type: none"> • for aluminum cable / solid / minimum 	12 AWG
<ul style="list-style-type: none"> • for aluminum cable / solid / maximum 	10 AWG
<ul style="list-style-type: none"> • for aluminum cable / stranded / minimum 	12 AWG
<ul style="list-style-type: none"> • for aluminum cable / stranded / maximum 	2 AWG
Tightening torque / when using copper cables	






- solid
- stranded
- finely stranded

<= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in

<= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in

<= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in

Certificates

General Product Approval	EMC	Declaration of Conformity	other
 CSA	 UL	 EAC	 RCM
		 EG-Konf.	Miscellaneous

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=3VA9133-0JF60>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9133-0JF60>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JF60

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>

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