SIEMENS

Data sheet

3RX9023-0AA00



AS-i cable, shaped for external auxiliary voltage 24 V black, TPE, oil-resistant 2 x 1.5 mm2, 100 m consists of 100 m cable

General technical data			
design of the product		AS-Interface shaped cables	
Colour		black (DC 24 V)	
Material		TPE	
Quantity		100 m roll	
Mechanical data			
Without silicone precipitation		yes	
bending radius			
 for permanently laid cable minimum permissible 		12 mm	
 with moving cable minimum permissible 		24 mm	
Without halogens		no	
Flexibility		good	
Bending behavior according according to DIN VDE 0472 Part 603		no break after 30000 reverse bending cycles	
Core colours		brown, blue	
Ambient conditions			
Fire behavior		flame-retardant according to IEC 60332-1;VDE 0482 T. 265-2-1;UL 1581 sec. 1061 cable flame;UL 1581 sec. 1060 CSA FT1	
resistance to oil		resistant	
Ozone and weather resistant		resistant	
Temperature range			
stationary		-40 +105 °C	
moved		-30 +105 °C	
Certificates/ approvals			
General Product Approval	Declaration of C formity	on-	other
<u>Confirmation</u>	CE EG-Konf.		Confirmation

Further information

Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if your is

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RX9023-0AA00 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9023-0AA00 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RX9023-0AA00

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RX9023-0AA00&lang=en

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