## SIEMENS

Data sheet

## 3RX9025-0AA00



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

General technical data				
design of the product		AS-In	AS-Interface shaped cables	
Colour		black (DC 24 V)		
Material		PUR		
Quantity		100 m roll		
Mechanical data				
Without silicone precipitation		yes		
bending radius				
<ul> <li>for permanently laid cable minimum permissible</li> </ul>		12 mm		
<ul> <li>with moving cable minimum permissible</li> </ul>		24 mm		
Without halogens		yes		
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		
resistance to oil		resistant		
Ozone and weather resistant		resistant		
Temperature range				
stationary		-40 +80 °C		
moved		-30 +80 °C		
Certificates/ approvals				
General Product Approval	Declaration of formity	Con-	other	
<u>Confirmation</u>	C E		Confirmation	

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 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=3RX9025-0AA00

Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9025-0AA00 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RX9025-0AA00 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RX9025-0AA00&lang=en

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