SIEMENS

Data sheet 3RX9017-0AA00

AS-i cable, shaped yellow, TPE, oil-resistant Special version according to UL Class 2, 2 x 1.5 mm2, 100 m consists of 100 m cable



General technical data			
design of the product		AS-Interface shaped cables	
Colour		yellow (AS-Interface)	
Material		TPE special version according to UL Class 2	
Quantity		100 m roll	
Mechanical data			
Without silicone precipitation		yes	
bending radius			
 for permanently laid cable minimum permissible 		12 mr	m
 with moving cable minimum permissible 		24 mm	
Without halogens		no	
Flexibility		good	
Bending behavior according according to DIN VDE 0472 Part 603		no bre	eak after 30000 reverse bending cycles
Core colours		browr	n, blue
Ambient conditions			
Fire behavior			-retardant according to IEC 60332-1;VDE 0482 T. 265-2-1;UL 1581 sec. cable flame;UL 1685 CSA FT4
resistance to oil		resistant	
Ozone and weather resistant		resistant	
Temperature range			
stationary		-30	. +90 °C
• moved		-20 +90 °C	
Certificates/ approvals			
General Product Approval	Declaration of formity	Con-	other

Confirmation



CE EG-Konf. Confirmation

Further information

Siemens has decided to exit the Russian market (see here).

 $\underline{\text{https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business}}$

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

 $Information-\ and\ Download center\ (Catalogs,\ Brochures,...)$

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RX9017-0AA00

Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9017-0AA00

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RX9017-0AA00

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RX9017-0AA00&lang=en

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