

AS-INTERFACE LINE, SHAPED, YELLOW, PUR,
OIL-RESIST., 2 X 1.5MM², 1KM, ON DRUM,
1 UNIT = 1KM,
MARINE INDUSTRY APPROBATION



General technical data:

Design of the product		AS-Interface shaped cables
Colour		yellow (AS-Interface)
Material		PUR
Quantity		1 km drum

Mechanical data:

Without silicone precipitation		yes
bending radius / according to DIN VDE 0298 Part 300		
• fixed / min	m	12
• freely movable / min	m	24
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 - moved	°C	-50 ... +90
	°C	-50 ... +90

Certificates/ approvals:

Approvals / Canada	CSA	no
Approvals / USA	UL	no
Monitored expertise (VDE)		VDE Reg. No.9971 300 V/500 V Stationary: -40 ... +70 °C Transport: -25 ... +70 °C Moved: -15 ... +70 °C; Approved for marine and offshore use up to 300 V/500 V: Germanischer Lloyd Lloyds Register of shipping ABS Europe LTD Bureau Veritas Det Norske Veritas

General Product Approval	Shipping Approval	other	
			Declaration of Conformity Environmental Confirmations

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator

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

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

<http://support.automation.siemens.com/WW/view/en/3RX9016-0AA00/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RX9016-0AA00

last change:

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