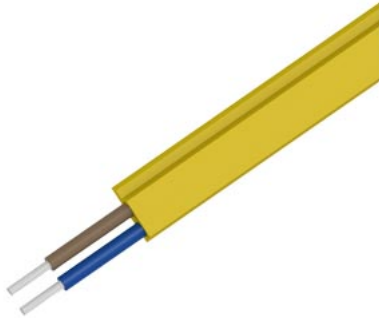


AS-i cable, shaped yellow, pure, oil-resistant 2x 1.5 mm<sup>2</sup>, 100 m consists of 100 m cable Shipbuilding approval



General technical data	
design of the product	AS-Interface shaped cables
operating voltage rated value	300 V
Colour	yellow (AS-Interface)
Material	PUR
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	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	other



[Confirmation](#)

### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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?mfb=3RX9015-0AA00>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RX9015-0AA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RX9015-0AA00>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RX9015-0AA00&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RX9015-0AA00&lang=en)

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