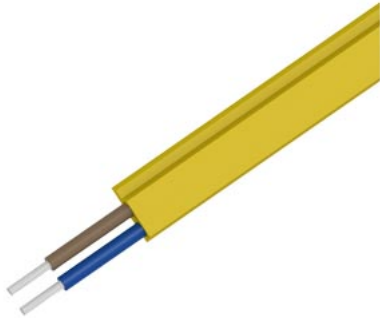


AS-i cable, shaped yellow, TPE, oil-resistant 2x 1.5 mm<sup>2</sup>, 100 m consists of 100 m cable



General technical data	
design of the product	AS-Interface shaped cables
Colour	yellow (AS-Interface)
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	other



EG-Konf.

[Confirmation](#)



[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 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=3RX9013-0AA00>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9013-0AA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RX9013-0AA00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RX9013-0AA00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RX9013-0AA00&lang=en)

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