

AS-I CABLE TRAPEZOIDAL, YELLOW, TPE, OIL-RESISTANT, 2 X 1,5QMM, 100M, 1 PIECE = 100M, MARINE APPROVAL



Figure similar

General technical data:

| | | |
|------------------------------|--|----------------------------|
| Design of the product | | AS-Interface shaped cables |
| Colour | | yellow (AS-Interface) |
| Material | | PUR |
| Quantity | | 100 m roll |

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 | °C | -50 ... +90 |
| • moved | °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: Gemanischer 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/industrymall>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX90150AA00>

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

<http://support.automation.siemens.com/WW/view/en/3RX90150AA00/all>

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

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RX90150AA00&lang=en>

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