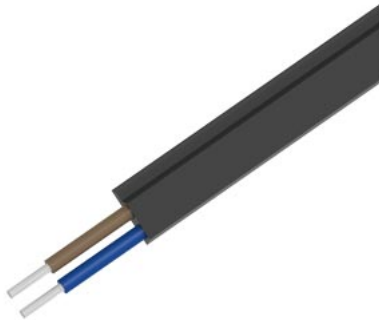


AS-i cable, shaped for external auxiliary voltage 24 V black, pure, oil-resistant 2 x 1.5 mm<sup>2</sup>, 100 m consists of 100 m cable Shipbuilding approval



General technical data			
design of the product	AS-Interface shaped cables		
Colour	black (DC 24 V)		
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 ... +85 °C		
• moved	-30 ... +85 °C		
Certificates/ approvals			
General Product Approval	Declaration of Conformity	Marine / Shipping	other

[Confirmation](#)



[Confirmation](#)

### Further information

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=3RX9025-0AA00>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9025-0AA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RX9025-0AA00>

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

last modified:

8/19/2022 