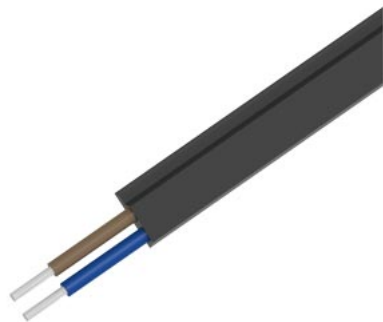


AS-i cable, shaped for external auxiliary voltage 24 V black, TPE, oil-resistant 2 x 1.5 mm², 100 m consists of 100 m cable



General technical data	
design of the product	AS-Interface shaped cables
Colour	black (DC 24 V)
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

[Confirmation](#)



[Confirmation](#)

Further information	
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=3RX9023-0AA00	
Cax online generator	
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9023-0AA00	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	
https://support.industry.siemens.com/cs/ww/en/ps/3RX9023-0AA00	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)	

last modified:

12/23/2020 