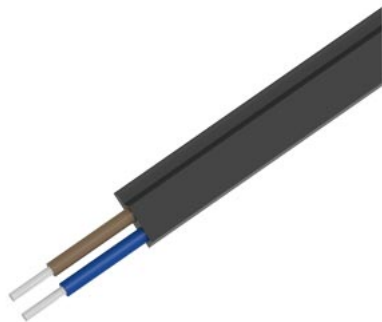


AS-i cable, shaped for external auxiliary voltage 24 V black, Rubber 2 x 1.5 mm², 100 m consists of 100 m cable



General technical data		
design of the product		AS-Interface shaped cables
Colour		black (DC 24 V)
Material		rubber
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		very 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		flammable
resistance to oil		conditionally resistant
Ozone and weather resistant		conditionally resistant
Temperature range		
• stationary		-40 ... +85 °C
• moved		-25 ... +85 °C
Certificates/ approvals		
General Product Approval	other	Environment



[Confirmation](#)

[Environmental Confirmations](#)

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?mlfb=3RX9020-0AA00>
Cax online generator
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9020-0AA00>
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3RX9020-0AA00>

last modified:

4/1/2025 