

AS-I CABLE, TRAPEZOIDAL,
F. EXTERNAL AUXILIARY VOLTAGE,
UP TO 24V, BLACK, RUBBER,
2X 1.5QMM 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 / according to DIN VDE 0298 Part 300		
• fixed / min	m	12
• freely movable / min	m	24
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
- moved

°C

-40 ... +85

°C

-25 ... +85

Certificates/ approvals:**Approvals / Canada** **CSA**

no

Approvals / USA **UL**

no

Monitored expertise (VDE)

no

**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/industrial-controls/mall>**Cax online generator**<http://www.siemens.com/cax>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<http://support.automation.siemens.com/WW/view/en/3RX9020-0AA00/all>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RX9020-0AA00**last change:**

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