



AS-I FLAT BUS CABLE

IEC 62026-2

4 orderable sizes

STANDARD IEC 62026-2	CONDUCTOR 2 x 1.5 mm ²	INSULATION / JACKET Yellow or black TPE jacket
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Construction

- 1 ■ **Conductor (per core)** – 2 x 1.5 mm² · 2 x Ø1.5 mm
- 2 ■ **Core insulation** – Foam PE, PE or fieldbus-grade insulation
- 3 ■ **Sheath** – Yellow or black TPE jacket

Size selection — all available cross-sections

Cable reference	Protocol	Network use	Pair / hybrid layout	Conductor	Impedance	Mutual capacitance
AS-Interface BUS Actuator sensor interface 2 core flat profile 2 x 1.5 mm ² Static installation	AS-Interface	Actuator sensor interface	2 core flat profile	2 x 1.5 mm ²	AS-i system cable	Protocol-defined flat cable
AS-Interface BUS Actuator sensor interface 2 core flat profile 2 x 1.5 mm ² Flexible installation	AS-Interface	Actuator sensor interface	2 core flat profile	2 x 1.5 mm ²	AS-i system cable	Protocol-defined flat cable
AS-Interface BUS Flat bus wiring 2 core flat profile 2 x 1.5 mm ² Static installation	AS-Interface	Flat bus wiring	2 core flat profile	2 x 1.5 mm ²	AS-i system cable	Protocol-defined flat cable
AS-Interface BUS Flat bus wiring 2 core flat profile 2 x 1.5 mm ² Flexible installation	AS-Interface	Flat bus wiring	2 core flat profile	2 x 1.5 mm ²	AS-i system cable	Protocol-defined flat cable