



Actuator Sensor Interface

Proven to Perform in the Toughest Environments.

Widely used, AS-i bus cables from NWI are used in network systems for low field level automation and industrial communication. They facilitate a broader spectrum of control needs and allow data and power transmission at the same time. AS-i bus cables from NWI offer easy and cost-effective network solutions.



	AS-i Plus	AS-i
FEATURES		
Signal	✓	✓
Control	✓	✓
Instrumentation	✓	✓
ATTRIBUTES		
Low-Temperature Rating	-30°C	-30°C
High-Temperature Rating	105°C	105°C
Cold Bend	-30°C	-30°C
Cold Impact	-	-
Impact Resistant	★	★
Crush Resistant	★	★
Flame Resistant	UL 1685 Vertical tray, FT4	UL 1685 Vertical tray, FT4
Exposed Run Rated	✓	-
Direct Burial Rated	✓	-
Hazardous	Class I, Div 2	Class I, Div 2
Wet Location Use	✓	✓
Chemical Resistant	★	★
Sunlight/UV Resistant	✓	✓
Cut/Abrasion Resistant (unarmored)	★	★
STANDARDS, AGENCY AND ENVIRONMENTAL COMPLIANCE		
UL	✓	✓
ANSI	✓	✓
CE	✓	✓
NEC®	✓	✓
IEC	✓	✓
RoHS2	✓	✓
REACH	✓	✓

STANDARDS, AGENCY AND ENVIRONMENTAL COMPLIANCE:



KEY:

- Not Applicable
- ✓ Featured
- ★ Cost Competitive Custom Options Available