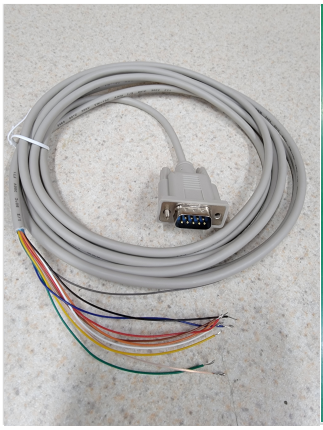
DYMEC Product Data Sheet
Stripped & Tinned Ends - DB9 - FRNC, Shielded, FT1, AWM 2464, 300 Volt Gray 3.1m / 10 Feet Anti-Corrosion / Anti-Vibration, SMOKELESS
Stripped & Tinned- DB9, FRNC Gray





Part number	**DY-ACC-CBL1**
Specification:	AWM 2464 / 300 Volt, Rounded, DB9 to pre-strippedd and Tinned Ends / Shielded, FT1 corrosion / vibration resistant, smokeless

DYMEC: https://www.dymec.com

Identification

Category	System cabling
Series	Stripped & Tinned Ends DB9
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	**Pre-Stripped & Tinned Ends**
Connector 2	**DB9 with Shell Ground**
Type of cable	Copper cable (round)

Version

Cable length	3.1 meter / 10 Feet)
Termination method	IDC termination
Number of cores	9/ (with GROUND)
Core structure	9 Core with Ground & Foil Shield, AWM 2464 / FT1 / 300 V

Technical Characteristics

Transmission characteristics	AWM 2464 / 300 Volt / FT1
Serial Data Rates	300 ~ 115.2 Kbit/s
Temperature Range	-35 ... +80 °C

Material Properties

Material (cable)	FRNC (LSZH) FT1 / AWM 2464 / Shielded / Low Capacitance
Color (cable)	Gray

Specifications and Certifications

Specifications	IEC 61076-3-124 / UL1685 / AWM 2464 / FT1
	IEC 60332-1 Flame retardant / Foil Shielding / Smokeless
	IEC 60754-2 Halogen free
	IEC 61034 Smoke density

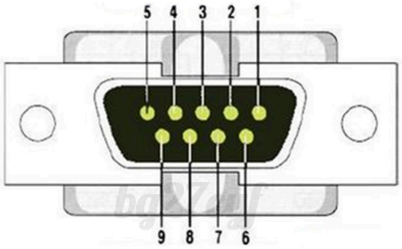
Commercial data

Packaging size	1 Each
Country of origin	**Taiwan**





DB9 Serial port interface define



Pin	Signal	Pin	Signal
1	Data Carrier Detect	6	Data Set Ready
2	Received Data	7	Request to Send
3	Transmitted Data	8	Clear to Send
4	Data Terminal Ready	9	Ring Indicator
5	Signal Ground		