



Reference: 02YSC11Y

CONTACT

Market information
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For extremely dynamic applications MOTIONLINE® PREMIUM

STANDARDS

Product UL and CSA approval

Single twisted pair AWG 24/19 Ethernet cable: This interconnecting cable is used for the transmission of digital signals with a max. Frequency up to 600 MHz in automation application.

Transmission requirements with reference to IEC 61156 - 11.

Characteristics:

Polyolefin insulation, tinned copper braid and halogen free, flame retardant, oil resistant PUR sheath.



Halogen free



Operating temp.
 - °C



Storage temperature, range
 - °C



Oil resistance

CHARACTERISTICS

	-
	-
	-
Lay Up	-
Separator	-
	-
Insulation colour	-
Taping	-
	-
Sheath colour	-
Halogen free	-
	- mm
Copper content	- kg/km
()	- kg/km
Rated Voltage U _o /U	-
	- V
Characteristic impedance	- Ohm
Bending cycles	- Mio.
Speed	-
Maximum acceleration	- m/s ²
Field of application	-
Minimum dynamic operating bending radius	10 (xD)
操作度范	- °C
Storage temperature, range	- °C
	-
Oil resistance	-

SELLING AND DELIVERY INFORMATION

Nexans Motionline SPE 1x2xAWG 24/19 E48408 AWM STYLE AWM II B 80 ° C 30V FT2 ww/jj