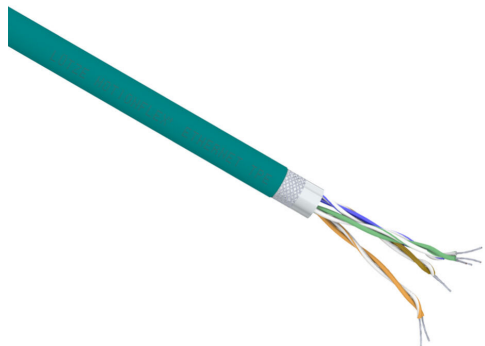


A1040030-1 Cut Sheet



LUTZE MOTIONFLEX continuous flexing Cat6a industrial Ethernet cable, shielded, 4 twisted pairs, 24 AWG, 7-stranded, tinned copper, HDPE conductor insulation material, TPE jacket, teal, cut to length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/A1040030-1>

Technical Specifications

Brand	LUTZE
Item	Cable
Series	MOTIONFLEX
Protocol	Ethernet
Wire/Cable Type	Cat6a industrial Ethernet
UL Wire/Cable Type	CMX, CMR and AWM
Applicable Standards	UL 2463, NFPA 79, UL 1685 and UL 1277
Application	Data
Flexibility	Continuous flexing
Voltage Rating	600V
Conductors	4 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	High-density polyethylene (HDPE)

Conductor Insulation Color	Pair 1: blue, white/blue, Pair 2: orange, white/orange, Pair 3: green, white/green and Pair 4: brown, white/brown
Shielding	Shielded
Jacket Material	TPE
Jacket Color	Teal
Nominal Overall Cable Diameter	0.322in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 75ft = Coil• 76 to 375ft = 14 x 7in Reel• 376 to 535ft = 14 x 10in Reel• 536 to 825ft = 16 x 10in Reel• 826 to 1000ft = 18 x 10in Reel

Agency Approvals

UL Listed File #	E319350
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document