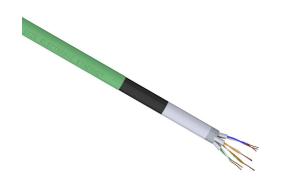# A104397-1 Cut Sheet

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LUTZE flexible Cat6a industrial Ethernet Profinet cable, shielded, 4 twisted pairs, 22 AWG, solid, bare copper, special polyolefin conductor insulation material, PVC jacket, green, cut to length.

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

https://www.automationdirect.com/pn/A104397-1

Technical Specifications

Brand	LUTZE
Item	Cable
Protocol	Ethernet and fieldbus
Wire/Cable Type	Cat6a industrial Ethernet and Profinet
UL Wire/Cable Type	CMG, PLTC and AWM
Applicable Standards	NFPA 79, UL 2570 and UL 1685
Application	Data
Flexibility	Flexible
Voltage Rating	600V
Conductors	4 twisted pairs
Conductor Size	22 AWG
Conductor Stranding	Solid
Conductor Material	Bare copper
Conductor Insulation Material	Special polyolefin

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	PVC
Jacket Color	Green
Nominal Overall Cable Diameter	0.378in
Bulk Length	Cut to length
Package Type	1 to 75ft = Coil,76 to 270ft =14 x 7in Reel,271 to 390ft =14 x 10in Reel,391 to 600ft = 16 x 10in Reel,601 to 850ft = 18 x 10in Reel,851 to 1000ft = 18 x 13in Reel

Agency Approvals

UL Listed File #	E331083
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