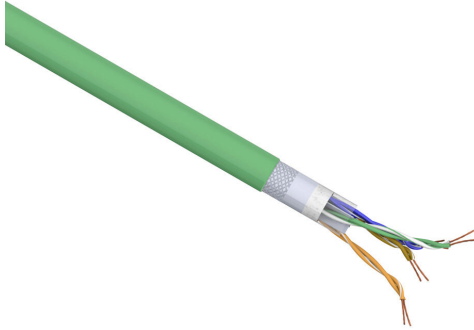# H805655-1 Cut Sheet

Helukabel HELUKAT Cat6 industrial Ethernet cable, overall shielded, 4 twisted pairs, 24 AWG, solid, bare copper, polyethylene 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/H805655-1

Technical Specifications

Brand	Helukabel
Item	Cable
Series	HELUKAT
Protocol	Ethernet
Wire/Cable Type	Cat6 industrial Ethernet
UL Wire/Cable Type	CMG
Application	Data
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	4 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	Solid
Conductor Material	Bare copper
Conductor Insulation Material	Polyethylene

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	Overall aluminum foil and braid
Jacket Material	PVC
Jacket Color	Green
Nominal Overall Cable Diameter	0.315in
Bulk Length	Cut to length
Package Type	• 20 to 99ft = Coil • 100 to 395ft =14 x 7in Reel • 396 to 560ft =14 x 10in Reel • 561 to 860ft = 16 x 10in Reel • 861 to 1205ft = 18 x 10in Reel • 1206 to 1565ft = 18 x 13in Reel • 1566 to 2500ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E312184
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
Other	None