

H802184-1 Cut Sheet



Helukabel HELUKAT flexible Cat7 industrial Ethernet cable, individual and overall shielded, 4 twisted pairs, 26 AWG, 7-stranded, bare copper, foam polyethylene conductor insulation material, PUR 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/H802184-1>

Technical Specifications

Brand	Helukabel
Item	Cable
Series	HELUKAT
Protocol	Ethernet
Wire/Cable Type	Cat7 industrial Ethernet
UL Wire/Cable Type	AWM
Applicable Standards	Halogen free and UL 20963
Application	Data
Flexibility	Flexible
Voltage Rating	30V
Conductors	4 twisted pairs
Conductor Size	26 AWG
Conductor Stranding	7-stranded
Conductor Material	Bare copper
Conductor Insulation Material	Foam polyethylene

Conductor Insulation Color	Pair 1: blue, white, Pair 2: orange, white, Pair 3: green, white and Pair 4: brown, white
Shielding	Individual polyester foil with overall polyester foil and aluminum-lined copper braid
Jacket Material	PUR
Jacket Color	Green
Nominal Overall Cable Diameter	0.252in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 615ft = 14 x 7in Reel• 616 to 875ft = 14 x 10in Reel• 876 to 1345ft = 16 x 10in Reel• 1346 to 1880ft = 18 x 10in Reel• 1881 to 2445ft = 18 x 13in Reel• 2446 to 2500ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	None
UL Recognized File #	E170315
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