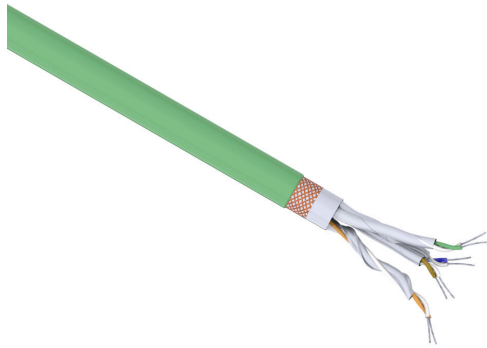


# H805614-1 Cut Sheet



Helukabel HELUKAT flexible Cat7 industrial Ethernet cable, individual and overall shielded, 4 twisted pairs, 24 AWG, 7-stranded, tinned 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/H805614-1>

## Technical Specifications

Brand	Helukabel
Item	Cable
Series	HELUKAT
Protocol	Ethernet
Wire/Cable Type	Cat7 industrial Ethernet
UL Wire/Cable Type	AWM and CMX
Applicable Standards	Halogen free and UL 20940
Application	Data
Flexibility	Flexible
Voltage Rating	600V
Conductors	4 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned 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 aluminum foil with overall aluminum foil and tinned copper braid
Jacket Material	PUR
Jacket Color	Green
Nominal Overall Cable Diameter	0.343in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none"><li>• 20 to 75ft = Coil</li><li>• 76 to 330ft = 14 x 7in Reel</li><li>• 331 to 475ft = 14 x 10in Reel</li><li>• 476 to 725ft = 16 x 10in Reel</li><li>• 726 to 1015ft = 18 x 10in Reel</li><li>• 1016 to 1320ft = 18 x 13in Reel</li><li>• 1321 to 2500ft = 24 x 17in Wooden Reel</li></ul>

## Agency Approvals

UL Listed File #	E312184
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>
Other	None