## H801197-1 Cut Sheet





Helukabel HELUKAT Cat7e industrial Ethernet cable, individual and overall shielded, 4 twisted pairs, 23 AWG, solid, bare copper, foam polyethylene conductor insulation material, polyurethane (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/H801197-1

## **Technical Specifications**

Brand	Helukabel
Item	Cable
Series	HELUKAT
Protocol	Ethernet
Wire/Cable Type	Cat7e industrial Ethernet
UL Wire/Cable Type	AWM
Applicable Standards	Halogen free and UL 21238
Application	Data
Flexibility	Semi-flexible
Voltage Rating	600V
Conductors	4 twisted pairs
Conductor Size	23 AWG
Conductor Stranding	Solid
Conductor Material	Bare copper
<b>Conductor Insulation Material</b>	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 and overall aluminum-lined copper braid
Jacket Material	Polyurethane (PUR)
Jacket Color	Green
Nominal Overall Cable Diameter	0.323in
Bulk Length	Cut to length
Package Type	• 20 to 75ft = Coil • 76 to 375ft = 14 x 7in Reel • 376 to 535ft = 14 x 10in Reel • 536 to 820ft = 16 x 10in Reel • 821 to 1145ft = 18 x 10in Reel • 1146 to 1485ft = 18 x 13in Reel • 1486 to 2500ft = 24 x 17in Wooden Reel

## **Agency Approvals**

UL Listed File #	E170315
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