## 490175 Cut Sheet





LUTZE Cat6a Ethernet connector, field-wireable, RJ45 male axial 8-wire/8-pin, accepts cable diameter size 5.5-10mm, 24-22 AWG, TIA-568A color code, insulation displacement (IDC) connection, IP20.

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



https://www.automationdirect.com/pn/490175

## **Technical Specifications**

Brand	LUTZE
Item	Connector
Field-Wireable	Yes
Form Factor	Cable termination
Connector Standard	Cat6a Ethernet
Connector Type	RJ45
Gender	Male
Angle	Axial
Number of Pins	8

<b>Terminal Connection</b>	Insulation displacement (IDC)
Cable Diameter Size	5.5-10mm
Conductor Size	24-22 AWG
<b>Conductor Color Code</b>	TIA-568A
Shielded	Yes
Housing Material	Die-cast zinc
IP Rating	IP20
Additional Information	Exceeds Category 6A specifications

## Agency Approvals

UL Listed File #	E326112
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

## Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/490175.pdf See store item page for other formats.