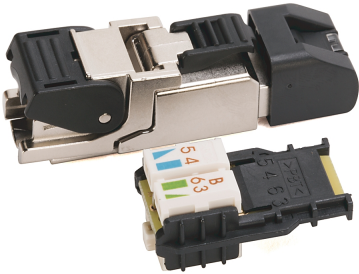




<https://www.rockwellautomation.com/en-us/products/details.1585J-M8CBJM-0M15.html>



Catalog #: 1585J-M8CBJM-0M15 [Preferred Availability](#)

Ethernet Media, RJ45, Standard, Straight Male, 8 conductors (4-pair), Teal, Shielded, 26AWG, PVC, 100BASE-TX, 100 Mbit/s, RJ45 Connector, Straight Male, standard, 0.15 Meters, Standard

Lifecycle status: ACTIVE

Technical Specifications

Construction

Category	5E
Length	0.15 m
Type of connector connection 1	RJ45 8(8)
Cable outer diameter	5.84 mm
Length, approx	48.94 mm
Crossover	Standard
Number of conductors	8 conductors (4-pair)
Secondary end connector	RJ45 connector
Connector	RJ45 red gigabit cordset/patchcord: RJ45 male to RJ45 male, Cat 5e
Cable type	Teal, foil and braided shield, riser PVC, 26 AWG
Material connector housing, connection 1	Plastic
First end connector	RJ45
Special characteristic	Standard
Outer diameter, nom	RJ45 cordset/patchcord: 5.84 mm (0.23 in.) ±10%

Electrical

AWG-size	26
Voltage	RJ45 gigabit cordset/patchcord: 600 V
Cable bandwidth	100BASE-TX, 100 Mbit/s, IEEE 802.3 fast ethernet over copper wiring
Cable rating	UL CMR, cUL CMG, TIA-568-B

Environmental

Degree of protection (IP)	IP20
Operating temperature	RJ45 cordset/patchcord: -20...60 °C (-4...140 °F)

Mechanical

Second end description	Straight male
First end description	Straight male



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