Product Specifications

COMMSCOPE®

760234921

Ceiling Connector Assembly (CCA) without cordage

Dimensions

Depth	2.04 mm	0.08 in
Height	1.07 mm	0.04 in
Width	1.40 mm	0.06 in

Electrical Specifications

ANSI/TIA Category	6A
Contact Resistance Variation, maximum	20 mOhm
Contact Resistance, maximum	100 mOhm
Current Rating	1.5 A @ 20 °C 1.5 A @ 68 °F
Dielectric Withstand Voltage, RMS, contact-to-contact	1000 Vac @ 60 Hz
Insulation Resistance, minimum	500 MOhm

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)	Plenum
Flammability Rating	UL 94 V-0
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Relative Humidity	Up to 95%, non-condensing
Safety Standard	cETL	ETL
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

General Specifications

Product Type	Connector
Color	Electrical white
Cable Type	U/UTP (unshielded)
Package Quantity	1

Mechanical Specifications

Conductor Gauge, solid	22 AWG	26 AWG
Conductor Gauge, stranded	22 AWG	26 AWG
Conductor Type	Solid	Stranded (7 strands)
Material Type	Copper alloy	High-impact, flame retardant, thermoplastic
Outlet/Module Contact Plating	Precious metals

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| Plug Insertion Life, minimum | 750 times |
| Plug Retention Force, minimum | 30 lb/ft | 133 N |

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

RoHS COMPLIANT