

Base Product



HighBand® Cat6A Patch Cord, Rear Facing to Rear Facing

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA North America
Portfolio	CommScope®
Product Type	Twisted pair patch cord
Product Brand	HighBand®

General Specifications

ANSI/TIA Category	6A
Cable Type	U/UTP (unshielded)
Conductor Type	Solid
Interface, Connector A	4-pair plug
Interface Feature, connector A	Standard
Interface, Connector B	4-pair plug
Interface Feature, connector B	Standard
Pairs, quantity	4
Transmission Standards	IEEE 802.3bt Type 4
Wiring	T568B

Dimensions

Cable Assembly Length Range (m)	1 – 30
Cable Assembly Length Range (ft)	1 – 100
Diameter Over Jacket	7.24 mm 0.285 in
Compatible Conductor Gauge, solid	24 AWG
Compatible Conductor Gauge, stranded	24 AWG

CO1HHG2

Mechanical Specifications

Plug Insertion Life, minimum 750 times

Environmental Specifications

Operating Temperature -20 °C to +60 °C (-4 °F to +140 °F)

Relative Humidity Up to 93%, non-condensing

Environmental Space Indoor | Non-plenum

Flammability Rating CM

Safety Standard UL 1863