

8 mm Ribbon to Ribbon Solderless Connector

For 1.5 & 3.0 W/ft Rapid Ribbon 95+



Fits in Rapid Channel C2, R2, S1 and S2

Number of Pins: 2 pins

Voltage: 3-24 V

Current: 5 A

Material: Polycarbonate and copper

Dimensions (L x W x H): 0.85 x 0.37 x 0.17 in.

21.6 x 9.5 x 4.3 mm

Part #: RBCNCT820S2S2

8 mm Ribbon to Wire Solderless Connector

For 1.5 & 3.0 W/ft Rapid Ribbon 95+



Fits in Rapid Channel C2, R2, S1 and S2

Number of Pins: 2 pins

Voltage: 3-24 V

Current: 5 A

Wire: 20AWG / 0.52 mm²

Material: Polycarbonate and copper

Dimensions (L x W x H): 0.61 x 0.37 x 0.17 in.

15.4 x 9.5 x 4.3 mm

Part #: RBCNCT820W2S2

10 mm Ribbon to Ribbon Solderless Connector

For 5.0 W/ft Rapid Ribbon 95+



Fits in Rapid Channel C2, R2, S1 and S2

Number of Pins: 2 pins

Voltage: 3-24 V

Current: 5 A

Material: Polycarbonate and copper

Dimensions (L x W x H): 0.85 x 0.45 x 0.17 in.

21.6 x 11.5 x 4.3 mm

Part #: RBCNCT1020S2S2

10 mm Ribbon to Wire Solderless Connector

For 5.0 W/ft Rapid Ribbon 95+



Fits in Rapid Channel C2, R2, S1 and S2

Number of Pins: 2 pins

Voltage: 3-24 V

Current: 5 A

Wire: 20AWG / 0.52 mm²

Material: Polycarbonate and copper

Dimensions (L x W x H): 0.61 x 0.45 x 0.17 in.

15.4 x 11.5 x 4.3 mm

Part #: RBCNCT1020W2S2

12 mm Ribbon to Ribbon Solderless Connector

For 4.4 W/ft Rapid Ribbon RGBW



This connector does not fit in our Rapid Channels (C2, R2, S1, S2) and needs to be placed outside of the Rapid Channels.

Number of Pins: 5 pins

Voltage: 3-24 V

Current: 5.5 A

Material: Polycarbonate and copper

Dimensions (L x W x H): 0.79 x 0.58 x 0.25 in.

20 x 14.7 x 6.4 mm

Part #: RBCNCT1220S2S5

12 mm Ribbon to Wire Solderless Connector

For 4.4 W/ft Rapid Ribbon RGBW



This connector does not fit in our Rapid Channels (C2, R2, S1, S2) and needs to be placed outside of the Rapid Channels.

Number of Pins: 5 pins

Voltage: 3-24 V

Current: 5.5 A

Wire: 20AWG / 0.52 mm²

Material: Polycarbonate and copper

Dimensions (L x W x H): 0.75 x 0.58 x 0.25 in.

19.1 x 14.7 x 6.4 mm

Part #: RBCNCT1220W2S5

GLOBAL HQ

320 Murray Hill Pkwy
East Rutherford, NJ 07073
U.S.
T: (+1) 212 629 6830
E: Sales-US@GENLEDBrands.com

REV.07AUG2025

EUROPEAN HQ

Hogeweyselaan 119
1382 JK Weesp
Netherlands
T: (+31) 346 235 000
E: SalesEurope@GENLEDBrands.com

MEINA HQ

PO Box 371378, #823, Building 4EA
Dubai Airport Free Zone
Dubai, UAE
T: (+971) 4 701 7901
E: SalesMEINA@genlebrands.com

ASIA-PACIFIC HQ

Room 402, Building D
Shensi Tongchuang Science and Technology Park
No. 16 Hongyin Road
Xingqiang Community, Xinhui Street
Guangming District, Shenzhen, China 518107
T: (+86) 755 8529 0710
E: Sales-Pacific@GENLEDBrands.com