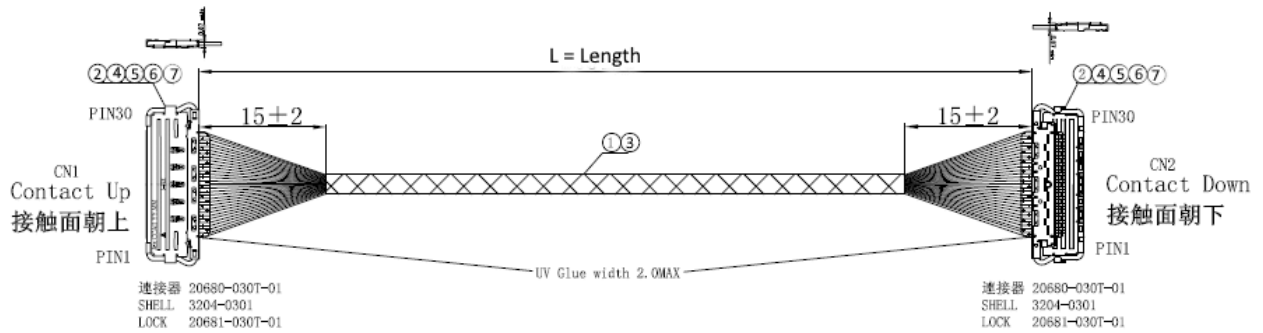


MICRO COAX Cable with IPEX Cabline CAII



Drawing (only for reference) shows partial round binding with acetate cloth tape

1 wire – micro coax	AWG 42/ 50Ω green UL11130
2 connector IpeX Cabline CAII – 0.4 pitch / (20-60 Pos.)	Plug: 20680-0xxT-01; Shell: 3204-0xx1; Lock 20681-0xxT-01 / (Receptacle 20682-0xxE-02)
4 Kapton	Kapton
3 Binding	Round binding with acetate cloth - E304309
5 Ground Bar	WG/B-002DA
6 UV Glue	HD1232
7 Laser marking	Aix CAII YY.MM
Transfer rate	20Gbps
Operation temperature / rated voltage	-35°C - +85°C / 30V

All materials are RoHS / REACH compliant with UL File numbers from ISO certified suppliers



How to Order

CCAI – nn – LLL – ii – B

- C = Connection
 - 1 = Connection 1:1
 - N = Connection 1:N
 - X-000N customer specific
- B = Binding
 - 0 = (null) w/o Binding
 - R = Round with Acetate Cloth**
 - F = Flat with Acetate Cloth
 - S = Spiral
 - L = Laminated
- ii = Impedance e.g. 50Ω
- LLL = Length in mm optional
- nn = No. of Position

CCAI = Series Name: IPEX Cabline CAII

For Example: CCAI-50-300-50-R1

MICRO COAX Cable with IPEX Cabline CAII

Prefer to work with excel? Click [HERE](#)

- (a) Use Supplier Pin Count
- (b) Choose: MC = Micro Coaxial **or** TC = Twin Coaxial **or** DW = Discrete Wire
- (c) Depending on Connector Specification – make sure wires of the same type are together

Total Length [mm]:	<input type="text"/>	Quantity:	<input type="text"/>
Connector 1 Any Partnumber:	<input type="text"/>	Connector 2 Any Partnumber:	<input type="text"/>

Pin (a)	Wire type (b)	AWG (c)	Impedance in Ohm	Pin
1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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MICRO COAX Cable with IPEX Cabline CAII

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Fill out and send to anfrage@electronaix.com