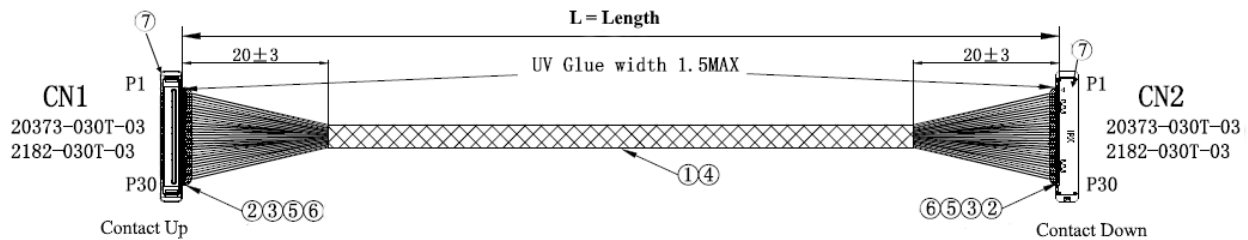


## MICRO COAX Cable with IPEX Cabline-SS



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

1 wire – micro coax (Possible AWG: #38 #40 #42 #44 #46)	AWG 40/ 50Ω green UL11130
2 connector IPEX Cabline CAII – 0.4 pitch / (10-50 Pos.)	Plug: 20373-0**T-03; ;Metal Cover: 2182-0**T-03; ( Receptacle 20374-R**E-31)
3 Kapton	Kapton
4 Binding	Round binding with acetate cloth - E304309
5 Ground Bar	WG/B-002DA
6 UV Glue	HD1232
7 Laser marking	Aix CSS YY.MM
Transfer rate	Up to 8.1 Gbps (reference only)
Operation temperature / rating voltage	-40 °C bis 85 °C / 100V (per contact)

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



### How to Order

CSS – nn – LLL – ii – B C 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

CSS=Series Name: IPEX Cabline-SS

For Example: CSS-30-200-50-R1  
 (Cable IPEX Cabline SS 30-30 Pos. TL250mm 50 Ohm AWG40 1:1 Round Binding)

## MICRO COAX Cable with IPEX Cabline-SS

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]:		Quantity:	
Connector 1		Connector 2	
Any Partnumber:		Any Partnumber:	

Pin (a)	Wire type (b)	AWG (c)	Impedance in Ohm	Pin
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				

## MICRO COAX Cable with IPEX Cabline-SS

35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				
51				
52				
53				
54				
55				
56				
57				
58				
59				
60				

Fill out and send to [anfrage@electronaix.com](mailto:anfrage@electronaix.com)