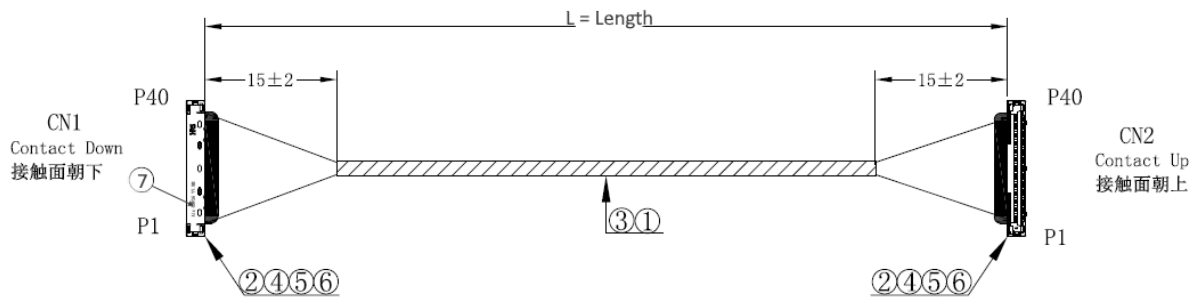


MICRO COAX Cable with Hirose DF36



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 VS – 0.4 pitch / (15-50 Pos.) / shielded	Plug Hsg.: DF36-xxP-0.4SD; Cover: DF36A-xxP-SHL / (Receptacle DF36-xxS-0.4V)
4/5 Ground Bar /Kapton	WG/B-002DA // Kapton
3 Binding	Standard: Round binding with acetate cloth - E304309 >800mm Partial Round Binding
6 UV Glue	HD1232
7 Laser marking	Aix CDF YY.MM
Transfer rate	5Gbps
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

CDF – 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
 P= Partial Round Binding
 F=Flat with Acetate Cloth
 S=Spiral
 L=Laminated

ii=Impedance e.g. 50Ω

LLL=Length in mm optional

nn=No. of Position

CDF=Series Name: Hirose DF36

For Example: CDF-40-300-50-R1 = connector DF36 - 40 Pos. - L= 300mm - 50 Ohm - Round Binding - 1:1 Connection

MICRO COAX Cable with Hirose DF36

For Custom Solution fill in this Form

*1 Use Supplier Pin Count

*2 Choose: MC = Micro Coaxial or TC = Twin Coaxial or DW = Discrete Wire

*3 Depending on Connector Specification – make sure wires of the same type are together

Total Length:

	<- CN1	Partnumber	CN2 ->	
CN1	Wire	AWG	Impedance	CN2
Pin	Type		1/Ohm	Pin
*1	*2	*3		
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
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