



FFC / FPC Flat Cable Pitch 0,5mm

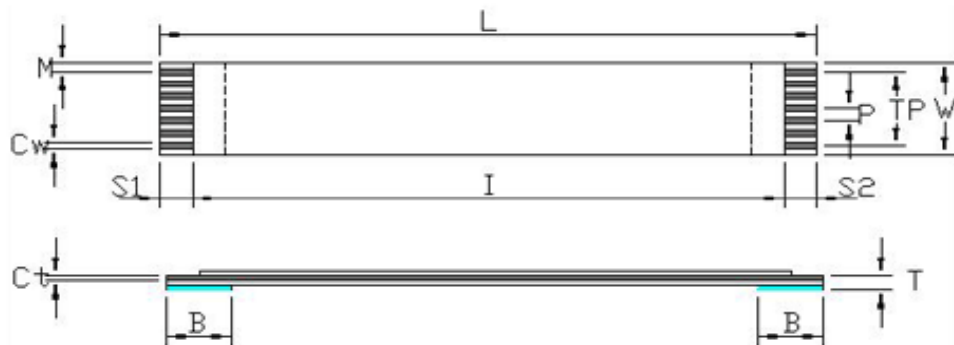
Conductor	Material	Tinned Copper, Bare Copper
	Size Ct x Cw	0,035x0,3 / 0,035x0,5 / 0,035x0,7 / 0,076x1,57 0,1x0,3 / 0,1x0,4 / 0,1x0,5 / 0,1x0,7 / 0,1x1,27

Insulation	Material	Flame Retardant Polyester
	Size (Thickness)	0,037mm / 0,043mm / 0,06mm / 0,092mm
	Color	White + Black

Supporting Tape	Material	Flame Retardant Polyester
	Size (Thickness)	0,16mm / 0,223mm
	Color	White + Blue

Item	Quantity	Unit	Standard	Order Code
Pitch (P)		MM	0,5 ±0,03	
No. Of Conductor		CORE	4 ~ 120	004 ~ 120
Total Pitch (TP)		MM	0,5 (N-1) ±0,06	
Cable Width (W)		MM	0,5 (N-1) ±0,08	
Margin (M)		MM	0,5 / ±0,1	
End Thickness (T)		MM	0,3 / ±0,05	
Supporting Tape (B)		MM	4 ~ 7 ±1 / 8 ~ 20 ±2	B04 ~ 20
Total Length (L)		MM	10 ~ 220 ±2 / 201 ~ 600 ±5 / >600 ±10	010 ~ 990

Film
 Conductor
 B Supporting Tape



FFC/FPC Flat Cable Pitch 0,50mm

Part No.: **T29006**

Customer:

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	14.09.2022
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Construction Type Table

<p>A-TYPE Without supporting tape</p>	
<p>B-TYPE One end supporting tape only</p>	
<p>C-TYPE Supporting Tape on same side</p>	
<p>D-TYPE Supporting Tape on opposite side</p>	
<p>E-TYPE Half lift-up supporting tape</p>	
<p>F-TYPE Semi-stripping</p>	
<p>G-TYPE AIR-BAG CABLE</p>	

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0,50mm	
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Ordering Code

Conductor Thickness Order Code Table 1	
Code	Conductor Size ct+cw
A	0,035x0,3
B	0,035x0,5
C	0,035x0,7
D	0,076x1,57
E	0,1x0,3
F	0,1x0,4
G	0,1x0,5
H	0,1x0,7
J	0,1x1,27

Ampere
 0,15A
 0,2A
 0,3
 0,8
 0,5
 0,8
 0,8
 1,0
 2,0

Insulation Thickness Order Code Table 2	
Code	Thickness Size
1	0,037mm
2	0,043mm
3	0,06mm
4	0,092mm

Ordering Information

Serie	No of Conductor	Construction Type Cable	Cable Total Length (mm)	Contact Area S1+S2=(mm)	Supporting Tape B=(mm)	Color of Cable	Conductor Thickn. Table 1
T29006	xxx	A	xxx	xx	xx	W	A

006 ~ 170 Pos.	A= Type A	010= 10 ~ 990mm	04= 4 ~ 20mm	04= 4 ~ 20mm	W= White	A= A ~ J
	B= Type B				B= Black	
	C= Type C					
	D= Type D					
	E= Type E					
	F= Type F					
	G= Type G					

Insulation Thickn. Table 2	ROHS	Packing
1	R	BU
1= 1 ~ 4	R= ROHS Conform	BU= Polybag
	N= NON ROHS Conform	

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