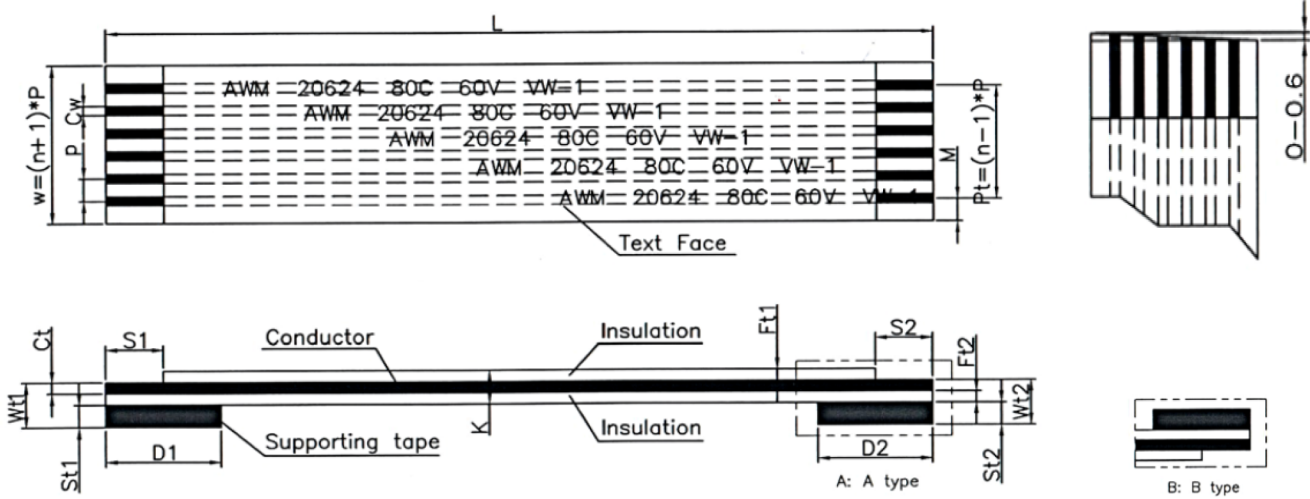


FFC1 – Valcon 1mm Pitch Flat Flex Cable

Low cost FFC cable for mating with 1mm pitch FFC connectors

- 1mm pitch
- Optional conductor orientation
- 02-50 contacts - subject to MOQ



Abbr.	Tolerance (mm)
P	±0.080
Pt	±0.080
W	±0.080
M	±0.080
Cw	±0.030
L	(50 ~ 300) ±5

Pitch	No. Pos.	Conductor Size Ct*Cw (mm)	Strip Length S1 = S2 (mm)	Support Tape D1 = D2 (mm)
p=1.00	03~50	0.035x0.65	4 or 5	8 or 10

UL- AWM Specifications:

[AWM 2896 80C 30V VW-1](#)

Only available while current stocks last - Not available for new designs

[AWM 20624 80C 60V VW-1](#)

Supersedes AWM 2896

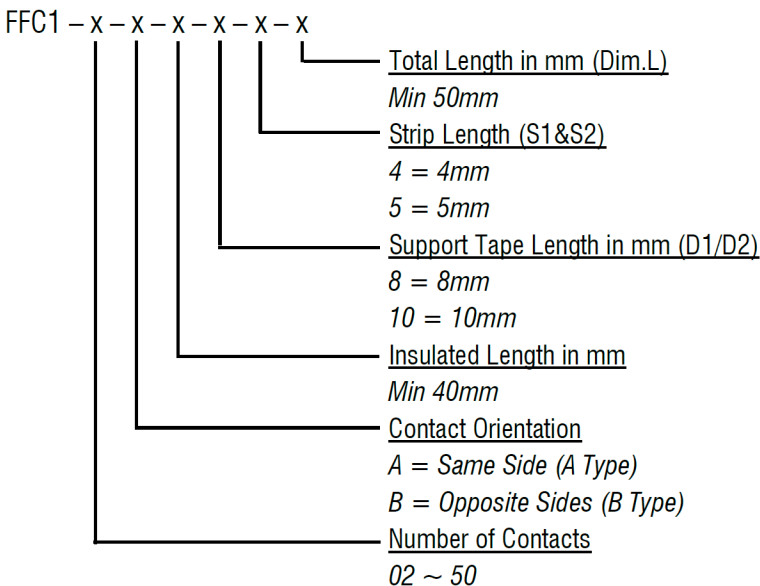
Materials Specification:

Insulator: PVC

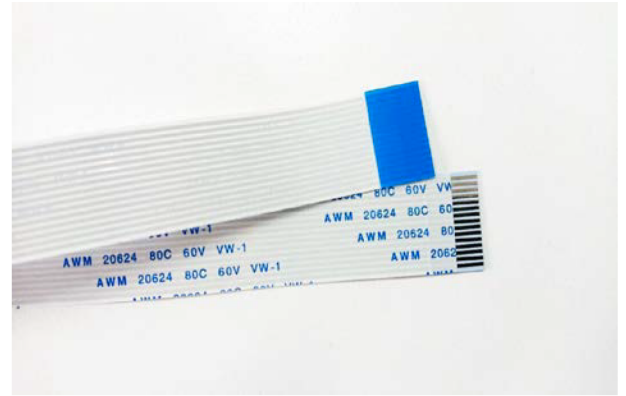
Support Tape: Polyester

Contacts: Tin plated copper

Ordering Information



Example Part: FFC1-14-A-47-10-5-57 - 1mm pitch, 14 positions, contacts 'A' same side, insulator length 47mm, support length 10mm, strip length 5mm, total length 57mm



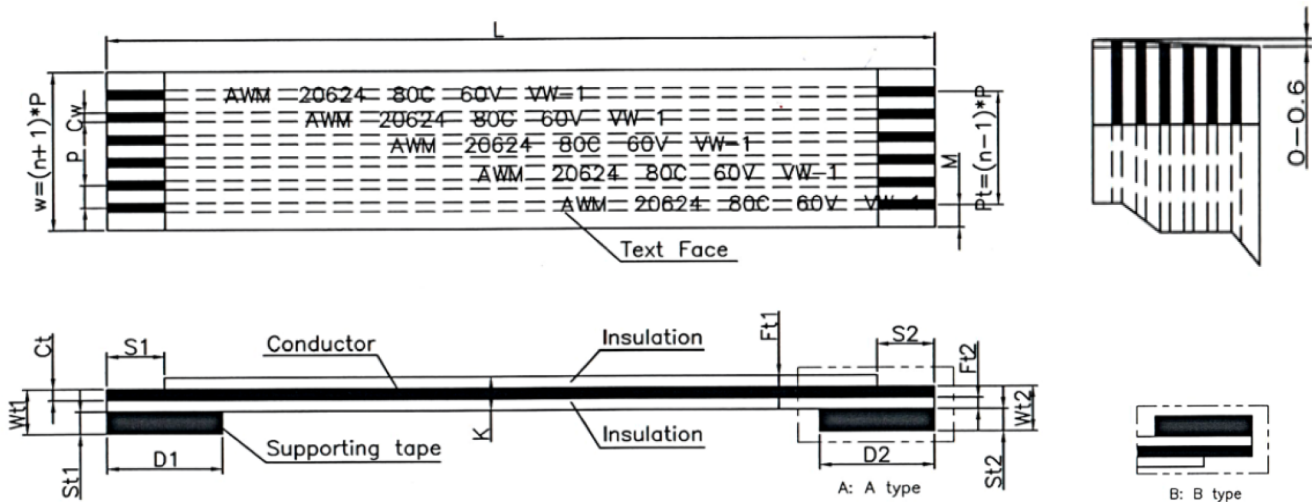
FFC5 – Valcon 0.5mm Pitch Flat Flex Cable

Low cost FFC cable for mating with 0.5mm pitch FFC connectors

0.5mm pitch

Optional conductor orientation

06-60 contacts - subject to MOQ



Abbr.	Tolerance (mm)
P	±0.050
Pt	±0.050
W	±0.050
M	±0.050
Cw	±0.020
L	(15 ~ 100) ±3

Pitch	No. Pos.	Conductor Size Ct*Cw (mm)	Strip Length S1 = S2 (mm)	Support Tape D1 = D2 (mm)
p=0.50	06-60	0.035x0.3	3 or 4	6 or 8

UL- AWM Specifications:

[AWM 2896 80C 30V VW-1](#)

Only available while current stocks last - Not available for new designs

[AWM 20624 80C 60V VW-1](#)

Supersedes AWM 2896

Materials Specification:

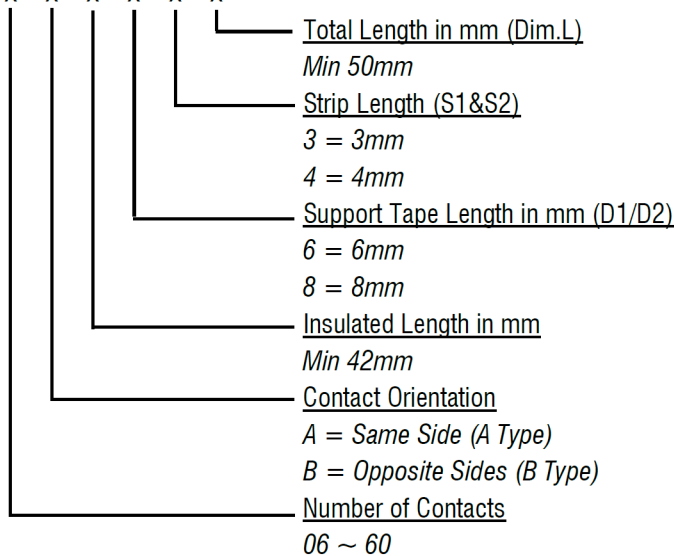
Insulator: PVC

Support Tape: Polyester

Contacts: Tin plated copper

Ordering Information

FFC5 - x - x - x - x - x - x



Example Part: FFC5-14-A-62-8-4-70 – 0.5mm pitch, 14 positions, contacts 'A' same side, insulator length 62mm, support length 8mm, strip length 4mm, total length 70mm