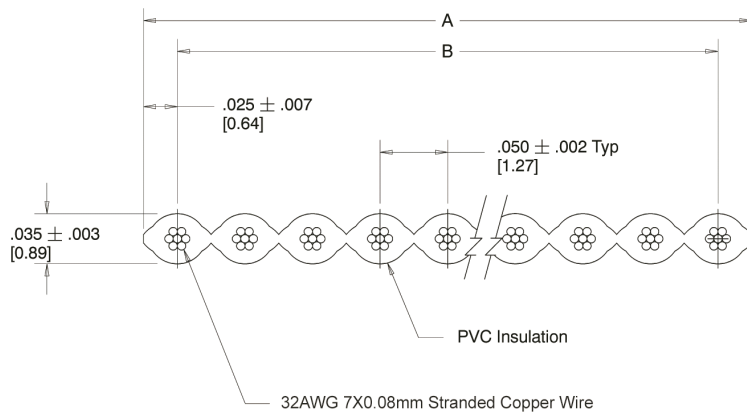
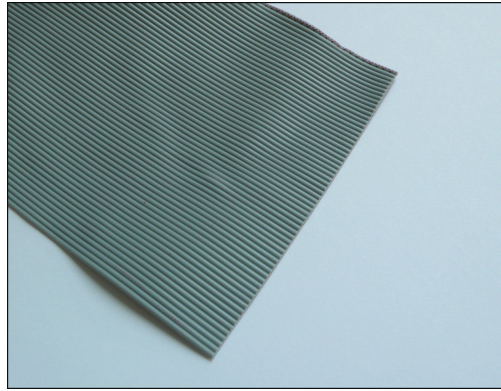


**Flat Band cable  
Datasheet**



Item No.	Flat Band cable 10P	Flat Band cable 14P	Flat Band cable 16P
B/N	<b>607115</b>	<b>607287</b>	<b>607560</b>
Outer dimension (A X B)	12.7X11.43 mm	17.78X16.51 mm	20.32X19.05 mm
Cross section area	10 x 0.035 sqmm	14 x 0.035 sqmm	16 x 0.035 sqmm
strand per conductor	7 x 0.08 mm	7 x 0.08 mm	7 x 0.08 mm
Conductor material	COPPER	COPPER	COPPER
color	GREY	GREY	GREY
AWG	32AWG	32AWG	32AWG
Packaging	30.5 meter spool	30.5 meter spool	30.5 meter spool
Grid Pitch	RM1.27	RM1.27	RM1.27

Item No.	Flat Band cable 20P	Flat Band cable 24P	Flat Band cable 25P
B/N	<b>607692</b>	<b>607844</b>	<b>608192</b>
Outer dimension (A X B)	25.40X24.13 mm	30.48X29.21 mm	31.75X30.48 mm
Cross section area	20 x 0.035 sqmm	24 x 0.035 sqmm	25 x 0.035 sqmm
strand per conductor	7 x 0.08 mm	7 x 0.08 mm	7 x 0.08 mm
Conductor material	COPPER	COPPER	COPPER
color	GREY	GREY	GREY
AWG	32AWG	32AWG	32AWG
Packaging	30.5 meter spool	30.5 meter spool	30.5 meter spool
Grid Pitch	RM1.27	RM1.27	RM1.27

Item No.	<b>Flat Band cable 26P</b>	<b>Flat Band cable 34P</b>	<b>Flat Band cable 40P</b>
B/N	<b>608474</b>	<b>608717</b>	<b>608903</b>
Outer dimension (A X B)	33.02X31.75 mm	43.18X41.91 mm	50.80X49.53 mm
Cross section area	26 x 0.035 sqmm	34 x 0.035 sqmm	40 x 0.035 sqmm
strand per conductor	7 x 0.08 mm	7 x 0.08 mm	7 x 0.08 mm
Conductor material	COPPER	COPPER	COPPER
color	GREY	GREY	GREY
AWG	32AWG	32AWG	32AWG
Packaging	30.5 meter spool	30.5 meter spool	30.5 meter spool
Grid Pitch	RM1.27	RM1.27	RM1.27

Item No.	<b>Flat Band cable 50P</b>	<b>Flat Band cable 64P</b>
B/N	<b>609060</b>	<b>609239</b>
Outer dimension (A X B)	63.50X62.23 mm	81.28X80.01 mm
Cross section area	50 x 0.035 sqmm	64 x 0.035 sqmm
strand per conductor	7 x 0.08 mm	7 x 0.08 mm
Conductor material	COPPER	COPPER
color	GREY	GREY
AWG	32AWG	32AWG
Packaging	30.5 meter spool	30.5 meter spool
Grid Pitch	RM1.27	RM1.27

Rated voltage: 48V

Nominal current: 1A

Temperature range min. -20° C

Temperature range max. 105° C

Insulation material: PVC

Capacitance: 75pF

Impedance: 210ohm

Insulation resistance: 200M ohm KM

Velocity of Propagation: 79%