

FB1.8 Flat Cable

Product Information Sheet

Product Description	Flat Copper Cable
Size	18mm wide x 0.1mm, 1.8mm ² section
Part Number	FB1.8
<u>Conductor:</u>	Copper foil 99.9% Cu
Density:	8.92gm/cc
Hardness:	VPN60 max
Tensile:	200N/mm ²
Elongation:	50%
<u>Insulation:</u>	Clear PEN film
Density:	1.36gm/cc
Tensile:	200N/mm ²
Elongation:	60%
Retention:	Insulation is bonded to copper tape
Temperature rating:	160°C (continuous use)
Melting Point:	262°C
Breakdown Voltage:	12kV



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