


Properties	Round Conductor Flat Cable
	
Part Number	3849-XX
Application	Standard applications
Conductor spacing (mm)	0.85
Conductor type	Stranded
Conductor size	30 AWG
Insulation material	PVC
Colour	Grey
First conductor marking	Red
Insulation resistance (/ 3m)	> 1 x 10 ¹⁰
Conductor quantity	96
Length (m)	91.44
Impedance () unbalanced	89
Capacitance (pF/m) unbalanced	57.4
Inductance (µH/m) unbalanced	0.46
Propagation delay (ns/m) unbalanced	5.12
Voltage rating (v)	300
Temperature rating (°C)	-20 +105
APPROVALS	UL E42769/ 2651 CSA option LL53649