

# 3M™ Round Conductor Flat Cable, 3365 Series, Standard Version, 3365/34, 100 ft.

34 conductors, .050" 28 AWG Stranded, PVC



## Characteristics

Capacitance -- Balanced	0 Picofarad
Capacitance -- Unbalanced	12.8 Picofarad
Conductor Material	Copper
Conductor Resistance	65 Ohm
First Position Marking	Red
Flammability Rating -- Canada	FT1
Flammability Rating -- EU	None
Flammability Rating -- USA	VW-1
Impedance -- Balanced	0 Ohm
Impedance -- Unbalanced	108 Ohm
Inductance -- Balanced	0 Microhenry
Inductance -- Unbalanced	.15 Microhenry
Jacket	No
Lower Temperature Rating	-20 Degree Celsius
Number of Conductors	34
Pitch	.050 Inch
Plating Material	Tin
Primary Configuration	Parallel
Primary Insulation Color	Gray
Primary Insulation Material	Polyvinyl Chloride (PVC)
Propagation Delay -- Balanced	0 Nanosecond
Propagation Delay -- Unbalanced	1.40 Nanosecond
Shape	Flat
Shield	No
Stranding	7 X 36 [ 7 X 0.127]
Trademark Name	3M
UL File Number	E42769
UL Listed -- USA	None
UL Recognized -- USA	AWM Style 2651
UL Recognized-- Canada	IA
Upper Temperature Rating -- Canada	105 Degree Celsius
Upper Temperature Rating -- USA	105 Degree Celsius
Voltage Rating -- Canada	300 Volt
Voltage Rating -- EU	>0 to <50 Volt
Voltage Rating -- USA	300V
Wire Gauge	28 American Wire Gauge (AWG)