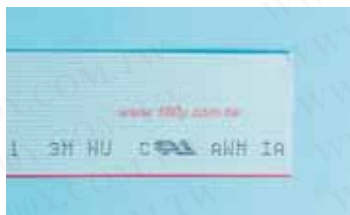




CABLES / WIRES & ACCESSORIES

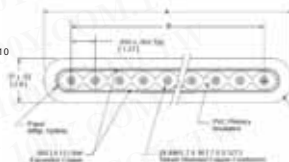
3M 28 AWG Gray Flat Ribbon Cable

Detailed product specifications are available on: us.100y.com.tw



INFORMATION:

- Application: Standard applications
- Conductor type: Stranded
- Insulation material: PVC
- Color: Gray
- First conductor marking: Red
- Insulation resistance ($\Omega/3m$): $>1 \times 10^{10}$
- Length (m): 30, 48 & 91, 44
- Impedance: 108 Ω
- Capacitance: 38.7pF/m
- Inductance: 0.59 μ H/m
- Propagation: 4.59ns/m
- Voltage rating: 300
- Temperature rating: $-20^{\circ}\text{C} + 105^{\circ}\text{C}$
- Approvals: UL E42769/2651CSA



C3365/10 C3365/26 C3365/34
C3365/40 C3365/50 C3365/64

3517/26 3517/50

Part No.	Product No.	Manufacturer	Description	Num. Of Cores	Length/Reel	Temp. °C	Cond. Size AWG	UL Style/Flame Class	Volt.	Pitch(mm)
40191	3365S/64	3M	3M? Round Conductor Flat Cable	64P	100Ft/30.5M	105	28	UL2651/ E42769	300V	1.27
28929	3517/26	3M	3M_Shielded/Jacketed , Flat Cable	26P	100Ft/30.5M	80	28	E118773	300V	1.27
28928	3517/50	3M	3M_Shielded/Jacketed , Flat Cable	50P	100Ft/30.5M	80	28	E118773	300V	1.27
9935	C3365/10	3M	3M 28 AWG Gray Flat Ribbon Cable	10P	100Ft/30.5M	105	28	UL2651/ E42769	300V	1.27
9934	C3365/26	3M	3M 28 AWG Gray Flat Ribbon Cable	26P	100Ft/30.5M	105	28	UL E42769/2651	300V	1.27
3003	C3365/34	3M	3M 28 AWG Gray Flat Ribbon Cable	34P	100Ft/30.5M	105	28	UL2651/ E42769	300V	1.27
3004	C3365/40	3M	3M 28 AWG Gray Flat Ribbon Cable	40P	100Ft/30.5M	105	28	UL E42769/2651	300V	1.27
3005	C3365/50	3M	3M 28 AWG Gray Flat Ribbon Cable	50P	100Ft/30.5M	105	28	UL E42769/2651	300V	1.27
8533	C3365/64	3M	3M 28 AWG Gray Flat Ribbon Cable	64P	100Ft/30.5M	105	28	UL2651/ E42769	300V	1.27

3M_28AWG Multicolor Flat Ribbon Cable



ADDITIONAL INFORMATION:

- Wires are color coded for easy identification
- Twist and flat repeat has variable length option
- Can be mass terminated to a broad line of IDC connectors
- Provides reduced crosstalk in balance drive applications
- 28AWG stranded wire provides flexibility and extended product life
- 10 color repeat



Part No.	Product No.	Manufacturer	Description	Num. Of Cores	Length /Reel	Temp. °C	Cond. Size AWG	UL Style/Flame Class	Volt.	Pitch (mm)
25782	1700/26	3M	3M_Twisted pair flat cable	26P	100FT/R	UL-20+105°C CSA-20+80°C	28	20462	UL:300 CSA:150V	1.27
28638	3302-26	3M	Twisted pair flat cable	26P	100FT/R	-20°C to +105°C Canada: -20°C to +80°C	28		USA: 300V Canada: 150V EU:50V	1.27
28637	3302/10	3M	Twisted pair flat cable	10P	100FT/R		28			1.27
28639	3302/34	3M	Twisted pair flat cable	34P	100FT/R		28			1.27

Temp-Flex_24-28AWG High Temperature Teflon Flat Cable



FEATURE & BENEFITS:

- Extruded-will not delaminate
- Tight pitch tolerance
- High temp (200°C)
- Resistant to chemicals
- Environmentally stable
- High performance dielectric insulation
- Non-combustible

PHYSICAL CHARACTERISTICS:

- Conductor Type: 28AWG, 7/36 stranded silver plated copper
Optional: Solid Conductor Bare Copper
- Insulation: FEP Extruded (-55°C to 200°C)
- Number of conductors: 2 to 64
- Color: Solid red or blue with blue polarity stripe (standard)
Optional: Rainbow



Part No.	Product No.	Manufacture	Description	Num. Of Cores	Ft./Reel	Temp. °C	Cond. Size AWG	UL Style/Flame Class	Volt.	Pitch(mm)
30436	F2807S-10-050-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	10P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"
23651	F2807S-20-050-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	20P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"
28390	F2807S-26-050-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	26P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"
38156	F2807S-30-050-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	30P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"
17306	F2807S-34-050-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	34P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"
16800	F2807S-40-050-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	40P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"
30439	F2807S-50-050-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	50P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"
30441	F2807S-60-060-55	Temp-Flex	Temp-Flex_28AWG High Temperature FEP Flat Cable	60P	100Ft/30.5M	200°C	28AWG	20424	300V	0.05"



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