

# CB102

Twisted, Shielded Pair Cable, Red FEP Jacket, 0.175" (4.5 mm) OD,  
392 °F (200 °C) Max Temp



VIBRATION ANALYSIS HARDWARE



## Specifications

Jacket Material	Red FEP
Application	Permanent Monitoring
Conductor Quantity	2 Conductor
Shielding Method	Foil with Drain Wire
Max. Temperature	392 °F (200 °C)
Temperature Range	-94°F(-70°C) to 392°F (200°C)
Cable Diameter	.175 in (4,5 mm)
Wire Gauge	AWG = 20
Capacitance	48 pF/ft (nom) conductor to conductor
Voltage Rating	300 VDC

## Ratings & Certifications



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# CB103

Twisted, Shielded Pair Cable, Black Polyurethane Jacket, 0.245" (6 mm) OD, 250°F (121 °C) Max Temp



VIBRATION ANALYSIS HARDWARE



## Specifications

Jacket Material	Black Polyurethane
Application	Permanent Monitoring / Portable Measurement
Conductor Quantity	2 Conductor
Shielding Method	Braided Shield with Drain Wire
Temperature Range	-76°F(-60°C) to 250°F (121°C)
Cable Diameter	.245 in (6 mm)
Wire Gauge	AWG = 20
Capacitance	49 pF/ft (nom) conductor to shield
Voltage Rating	1000 VDC

## Ratings & Certifications



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# CB105

4 Conductor, Shielded Cable, Black Polyurethane Jacket, 0.25" (6.4 mm) OD, 250 °F (121 °C) Max Temp



VIBRATION ANALYSIS HARDWARE



## Specifications

Jacket Material	Black Polyurethane
Application	Permanent Monitoring / Portable Measurement
Conductor Quantity	4 Conductor
Shielding Method	Braided Shield with Drain Wire
Temperature Range	-58°F(-50°C) to 250°F (121°C)
Cable Diameter	.250 in (6,4 mm)
Wire Gauge	AWG = 20
Capacitance	50 pF/ft (MAX) conductor to shield
Voltage Rating	1000 VDC

## Ratings & Certifications



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# CB110

Twisted, Shielded Pair Cable, Lightweight Black Polyurethane Jacket, 0.175" (4.5 mm) OD, 250 °F (121 °C) Max Temp



VIBRATION ANALYSIS HARDWARE



## Specifications

Jacket Material	Black Polyurethane, Light Weight
Application	Permanent Monitoring / Portable Measurement
Conductor Quantity	2 Conductor
Shielding Method	Braided Shield with Drain Wire
Temperature Range	-40°F(-40°C) to 250°F (121°C)
Cable Diameter	.175 in (4,5 mm)
Wire Gauge	AWG = 20
Capacitance	37 pF/ft (nom) conductor to shield
Voltage Rating	1000 VDC

## Ratings & Certifications



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# CB111



VIBRATION ANALYSIS HARDWARE

Twisted, Shielded Pair Cable, Yellow FEP Jacket, 0.19" (4.8 mm) OD, 392 °F (200 °C) Max Temp



## Specifications

Jacket Material	Yellow FEP
Application	Permanent Monitoring
Conductor Quantity	2 Conductor
Shielding Method	Braided Shield with Drain Wire
Temperature Range	-94°F(-70°C) to 392°F (200°C)
Cable Diameter	.190 in (4,8 mm)
Wire Gauge	AWG = 20
Capacitance	45 pF/ft (nom) conductor to shield
Voltage Rating	300 VDC

## Ratings & Certifications



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# CB112



VIBRATION ANALYSIS HARDWARE

3 Conductor, Shielded Cable, White FEP Jacket, 0.175" (4.5 mm) OD,  
392 °F (200 °C) Max Temp



## Specifications

Jacket Material	White FEP
Application	Permanent Monitoring
Conductor Quantity	3 Conductor
Shielding Method	Foil with Drain Wire
Temperature Range	-94°F(-70°C) to 392°F (200°C)
Cable Diameter	.175 in (4,5 mm)
Wire Gauge	AWG = 20
Voltage Rating	300 VDC

## Ratings & Certifications



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# CB119



VIBRATION ANALYSIS HARDWARE

4 Conductor, Shielded Cable, Orange FEP Jacket, 0.19" (4.8 mm) OD,  
392 °F (200 °C) Max Temp



## Specifications

Jacket Material	Orange FEP
Application	Permanent Monitoring
Conductor Quantity	4 Conductor
Shielding Method	Foil with Drain Wire
Temperature Range	-94°F(-70°C) to 392°F (200°C)
Cable Diameter	.190 in (4,8 mm)
Wire Gauge	AWG = 22
Voltage Rating	1000 VDC

## Ratings & Certifications



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# CB123

6 Conductor, Shielded Cable, Gray Polyurethane Jacket, 0.25" (6.4 mm) OD, 250 °F (121 °C) Max Temp



VIBRATION ANALYSIS HARDWARE



## Specifications

Jacket Material	Slate Polyurethane
Application	Permanent Monitoring
Conductor Quantity	6 Conductor
Shielding Method	Braided Shield with Drain Wire
Max. Temperature	250°F (121°C)
Cable Diameter	.250 in (6,4 mm)
Wire Gauge	AWG = 20
Voltage Rating	300 VDC

## Ratings & Certifications

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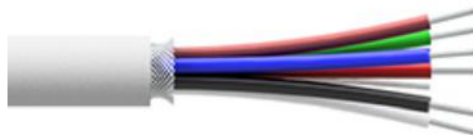


# CB129

6 Conductor, Shielded Cable, Grey FEP Jacket, 0.19" (4.8 mm) OD,  
392 °F (200 °C) Max Temp



VIBRATION ANALYSIS HARDWARE



## Specifications

Jacket Material	FEP
Jacket Color	Grey
Application	Permanent Monitoring
Conductor Quantity	6 Conductor
Shielding Method	Foil Tape
Temperature Range	-94°F(-70°C) to 392°F (200°C)
Cable Diameter	0.190" (4.8 mm)
Wire Gauge	22 AWG
Voltage Rating	300 VDC

## Ratings & Certifications



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# CB193

Twisted, Shielded Pair Cable, RAL Blue Polyurethane Jacket,  
0.25" (6.4) OD, 176 °F (80 °C) Max Temp



Specifications	
Jacket Material	Blue Polyurethane
Application	Permanent Monitoring
Conductor Quantity	2 Conductor
Shielding Method	Braided Shield with Drain Wire
Max. Temperature	176°F (80°C)
Temperature Range	-22°F(-30°C) to 176°F (80°C)
Cable Diameter	.245 in (6 mm)
Wire Gauge	AWG = 20
Capacitance	49 pF/ft (nom) conductor to shield
Voltage Rating	1000 VDC

## Ratings & Certifications



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# CB194

4 Conductor Cable, Blue Thermoplastic Elastomer (TPE) Jacket,  
0.25" (6.4 mm) OD, 221°F (105 °C) Max Temp



## Specifications

Jacket Material	Thermoplastic Elastomer (TPE) Jacket
Jacket Color	Blue
Application	Permanent Monitoring / Portable Measurement
Conductor Quantity	4 Conductor
Shielding Method	Braided Shield with Drain Wire
Max. Temperature	221°F (105°C)
Temperature Range	-22°F(-30°C) to 221°F (105°C)
Cable Diameter	.250 in (6,4 mm)
Wire Gauge	AWG = 22
Capacitance	37.15 pF/ft (nom) conductor to shield
Voltage Rating	1000 VDC

## Ratings & Certifications

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