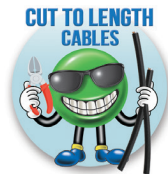


18AWG SEOW Portable Cord - 600 Volt

18AWG SEOW Portable Cord Specifications			
Conductor Gauge	18AWG	Conductor Color	Per UL 62 Annex B
Conductor Stranding	16/30 bare copper, Class K stranding ASTM B 174		2 conductor - Black, White
Voltage Rating	600V		3 conductor - Black, White, Green
Outer Jacket Material	TPE (thermoplastic elastomer)		4 conductor - Black, White, Red, Green
Outer Jacket Color	Black with white print	Temperature Rating	60°C (140°F) Wet, 105°C (221°F) Dry
Outer Jacket Thickness	0.060" [1.52 mm] Nominal	Applicable Standards	UL 62, FT2
Overall Diameter	See table below		CSA 22.2 No. 49
Cold Bend	-50°C (-58°F) per UL 1277		NEC (NFPA 70) Article 400
Min. Bend Radius	4x diameter		NEC (NFPA 70) 501.140 Class 1 Div 2
Operating Temperature	-50°C to 105°C (-58°F to 221°F)		MSHA
Conductor Insulation	TPE (thermoplastic elastomer)	Approvals*	UL (E46194), CSA (90458)
Conductor Nominal Insulation Thickness	0.030" [0.76 mm]		
* To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com			

18AWG SEOW Portable Cord						
Part Number	AWG/ # of Conductors	Nominal Overall Diameter in [mm]	Ampacity*	Minimum Cut Length (ft)**	Approximate Weight (lb/ft)	Price per foot
SEOW-18-2BK-1	18/2	0.346 [8.79]	10	20	0.06	\$0.34
SEOW-18-3BK-1	18/3	0.365 [9.27]	10	20	0.07	\$0.42
SEOW-18-4BK-1	18/4	0.395 [10.03]	7	20	0.08	\$0.50
* Per NFPA 70 NEC Table 400.5 (A)(1)						
** See web store for maximum cut lengths						



Please Note: Our prices on flexible cord are closely tied to the market price for copper. This allows us to offer the best savings possible if conditions are favorable; however, it also means that our prices may increase if market conditions warrant.

16AWG SE00W Portable Cord - 600 Volt

16AWG SE00W Portable Cord Specifications			
Conductor Gauge	16AWG	Conductor Color	Per UL 62 Annex B
Conductor Stranding	26/30 bare copper, Class K stranding ASTM B 174		3 conductor - Black, White, Green
Voltage Rating	600V		4 conductor - Black, White, Red, Green
Outer Jacket Material	TPE (thermoplastic elastomer)	Temperature Rating	60°C (140°F) Wet, 105°C (221°F) Dry
Outer Jacket Color	Black with white print		UL 62, FT2
Outer Jacket Thickness	0.060" [1.52 mm] Nominal	Applicable Standards	CSA 22.2 No. 49
Overall Diameter	See table below		NEC (NFPA 70) Article 400
Cold Bend	-50°C (-58°F) per UL 1277		NEC (NFPA 70) 501.140 Class 1 Div 2
Min. Bend Radius	4x diameter		MSHA
Operating Temperature	-50°C to 105°C (-58°F to 221°F)	Approvals*	UL (E46194), CSA (90458)
Conductor Insulation	TPE (thermoplastic elastomer)		
Conductor Nominal Insulation Thickness	0.030" [0.76 mm]		

** To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com*

16AWG SE00W Portable Cord						
Part Number	AWG/ # of Conductors	Nominal Overall Diameter in [mm]	Ampacity*	Minimum Cut Length (ft)**	Approximate Weight (lb/ft)	Price per foot
SE00W-16-3BK-1	16/3	0.390 [9.91]	13	20	0.08	\$0.49
SE00W-16-4BK-1	16/4	0.420 [10.67]	10	20	0.10	\$0.59

** Per NFPA 70 NEC Table 400.5 (A)(1)*
*** See web store for maximum cut lengths*



Please Note: Our prices on flexible cord are closely tied to the market price for copper. This allows us to offer the best savings possible if conditions are favorable; however, it also means that our prices may increase if market conditions warrant.

14AWG SEOW Portable Cord - 600 Volt

14AWG SEOW Portable Cord Specifications			
Conductor Gauge	14AWG	Conductor Color	Per UL 62 Annex B
Conductor Stranding	41/30 bare copper, Class K stranding ASTM B 174		3 conductor - Black, White, Green
Voltage Rating	600V		4 conductor - Black, White, Red, Green
Outer Jacket Material	TPE (thermoplastic elastomer)	Temperature Rating	60°C (140°F) Wet, 105°C (221°F) Dry
Outer Jacket Color	Black with white print		UL 62, FT2
Outer Jacket Thickness	0.080" [2.03 mm] Nominal	Applicable Standards	CSA 22.2 No. 49
Overall Diameter	See table below		NEC (NFPA 70) Article 400
Cold Bend	-50°C (-58°F) per UL 1277		NEC (NFPA 70) 501.140 Class 1 Div 2
Min. Bend Radius	4x diameter		MSHA
Operating Temperature	-50°C to 105°C (-58°F to 221°F)	Approvals*	UL (E46194), CSA (90458)
Conductor Insulation	TPE (thermoplastic elastomer)		
Conductor Nominal Insulation Thickness	0.045" [1.14 mm]		
* To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com			

14AWG SEOW Portable Cord						
Part Number	AWG/ # of Conductors	Nominal Overall Diameter in [mm]	Ampacity*	Minimum Cut Length (ft)**	Approximate Weight (lb/ft)	Price per foot
SEOW-14-3BK-1	14/3	0.525 [13.34]	18	20	0.17	\$0.79
SEOW-14-4BK-1	14/4	0.575 [14.61]	15	20	0.18	\$0.92
* Per NFPA 70 NEC Table 400.5 (A)(1) ** See web store for maximum cut lengths						



Please Note: Our prices on flexible cord are closely tied to the market price for copper. This allows us to offer the best savings possible if conditions are favorable; however, it also means that our prices may increase if market conditions warrant.

12AWG SEOW Portable Cord - 600 Volt

12AWG SEOW Portable Cord Specifications			
Conductor Gauge	12AWG	Conductor Color	Per UL 62 Annex B
Conductor Stranding	65/30 bare copper, Class K stranding ASTM B 174		3 conductor - Black, White, Green
Voltage Rating	600V		4 conductor - Black, White, Red, Green
Outer Jacket Material	TPE (thermoplastic elastomer)	Temperature Rating	60°C (140°F) Wet, 105°C (221°F) Dry
Outer Jacket Color	Black with white print		UL 62, FT2
Outer Jacket Thickness	0.095" [2.41 mm] Nominal	Applicable Standards	CSA 22.2 No. 49
Overall Diameter	See table below		NEC (NFPA 70) Article 400
Cold Bend	-50°C (-58°F) per UL 1277		NEC (NFPA 70) 501.140 Class 1 Div 2
Min. Bend Radius	4x diameter		MSHA
Operating Temperature	-50°C to 105°C (-58°F to 221°F)	Approvals*	UL (E46194), CSA (90458)
Conductor Insulation	TPE (thermoplastic elastomer)		
Conductor Nominal Insulation Thickness	0.045" [1.14 mm]		

** To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com*

12AWG SEOW Portable Cord						
Part Number	AWG/ # of Conductors	Nominal Overall Diameter in [mm]	Ampacity*	Minimum Cut Length (ft)**	Approximate Weight (lb/ft)	Price per foot
SEOW-12-3BK-1	12/3	0.595 [15.11]	25	20	0.20	\$1.07
SEOW-12-4BK-1	12/4	0.645 [16.38]	20	20	0.24	\$1.40

** Per NFPA 70 NEC Table 400.5 (A)(1)*
*** See web store for maximum cut lengths*

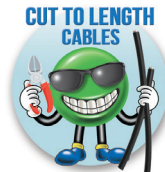


Please Note: Our prices on flexible cord are closely tied to the market price for copper. This allows us to offer the best savings possible if conditions are favorable; however, it also means that our prices may increase if market conditions warrant.

10AWG SEOW Portable Cord - 600 Volt

10AWG SEOW Portable Cord Specifications			
Conductor Gauge	10AWG	Conductor Color	Per UL 62 Annex B
Conductor Stranding	104/30 bare copper, Class K stranding ASTM B 174		4 conductor - Black, White, Red, Green
Voltage Rating	600V		
Outer Jacket Material	TPE (thermoplastic elastomer)	Temperature Rating	60°C (140°F) Wet, 105°C (221°F) Dry
Outer Jacket Color	Black with white print		
Outer Jacket Thickness	0.095" [2.41 mm] Nominal	Applicable Standards	UL 62, FT2
Overall Diameter	See table below		CSA 22.2 No. 49
Cold Bend	-50°C (-58°F) per UL 1277		NEC (NFPA 70) Article 400
Min. Bend Radius	4x diameter		NEC (NFPA 70) 501.140 Class 1 Div 2
Operating Temperature	-50°C to 105°C (-58°F to 221°F)		MSHA
Conductor Insulation	TPE (thermoplastic elastomer)	Approvals*	UL (E46194), CSA (90458)
Conductor Nominal Insulation Thickness	0.045" [1.14 mm]		
* To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com			

10AWG SEOW Portable Cord						
Part Number	AWG/ # of Conductors	Nominal Overall Diameter in [mm]	Ampacity*	Minimum Cut Length (ft)**	Approximate Weight (lb/ft)	Price per foot
SEOW-10-4BK-1	10/4	0.705 [17.91]	25	20	0.32	\$1.67
* Per NFPA 70 NEC Table 400.5 (A)(1)						
** See web store for maximum cut lengths						



Please Note: Our prices on flexible cord are closely tied to the market price for copper. This allows us to offer the best savings possible if conditions are favorable; however, it also means that our prices may increase if market conditions warrant.

Flexible Portable Cord - Type SOOW, SJOOW, SEOOW & SJEOOW Type W



Use AutomationDirect's Flexible Portable Cord for temporary or portable power applications in industrial, OEM, utility, and commercial applications. Based on the type, portable cord is a great solution for ceiling drops, mobile machinery power supplies, pendants and lighting among other applications from the factory floor to mining and heavy construction. Our cord is highly flexible and suitable for harsh conditions, including temperature extremes, as well as, oil and chemicals that are common in the industrial environment.

You get the choice of CPE (chlorinated polyethylene elastomers) thermoset rubber or TPE (thermoplastic elastomer) portable cords that meet all of your requirements in either "Extra-Hard Use" (SOOW & SEOOW) or "Hard Use" (SJOOW & SJEOOW).

You should feel confident that AutomationDirect's Portable Cord meets or exceeds all the requirements to make it UL & CSA Listed and complies with NFPA 70 Articles 400 & 501.140 (Haz-Loc) and the Mine Safety and Health Administration.

Portable Cord Letter Codes Definitions:

- S** = Service cord - 600 Volt
- J** = Junior service - 300 Volt
- E** = Elastomer - thermoplastic that looks and feels like rubber
- OO** = Oil-Resistant outer jacket and oil-resistant interior insulation
- W** = Moisture and sunlight resistant (approved for indoor and outdoor use)

Features

- 18AWG to 8AWG
- 2, 3 & 4 conductors
- Cut to length in 1 foot increments
- Low 20 foot minimum length
- 600V & 300V versions, Type W 2000V
- Multiple ratings and approvals
- Wide operating temperature range
- Thermoset rubber or thermoplastic jackets
- Suitable for outdoor use
- Excellent abrasion resistance



Conductor Colors:

- 2 Conductor** ● ○
- 3 Conductor** ● ○ ●
- 4 Conductor** ● ○ ● ●