

Quick Select Chart

Continuous Flex Data, Signal & Control Cable

UNITRONIC® FD 890

Multi-Conductor 300V PVC Continuous Flex Industrial Communication Cable; Unshielded

UNITRONIC® FD

Multi-Conductor 350V PVC Continuous Flex Industrial Communication Cable; Unshielded

UNITRONIC® FD CY

Multi-Conductor 350V PVC Continuous Flex Industrial Communication Cable; Braid Shield

UNITRONIC® FD P plus

Multi-Conductor 250V PUR Continuous Flex Industrial Communication Cable; Unshielded

UNITRONIC® FD CP plus

Multi-Conductor 250V PUR Continuous Flex Industrial Communication Cable; Braid Shield

UNITRONIC® FD CP (TP) plus

Multi-Pair 250V PUR Continuous Flex Industrial Communication Cable; Braid Shield

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UNITRONIC®

Continuous Flex Data,
Signal & Control Cable



Quick Select Chart

Product	Insulation	Jacket	AWG Range	Conductor Counts
UNITRONIC® FD 890	PVC	PVC	24 - 22 AWG	3, 5, 7 10, 14, 18, 25
UNITRONIC® FD	PVC	PVC	26 - 22 AWG	2, 3, 4, 5, 7, 10, 14, 18, 25
UNITRONIC® FD CY	PVC	PVC	26 - 22 AWG	2, 3, 4, 5, 7, 10, 14, 18, 25
UNITRONIC® FD P plus	Polyolefin	Polyurethane	26 - 22 AWG	2, 3, 4, 5, 7, 10, 14, 18, 25
UNITRONIC® FD CP plus	Polyolefin	Polyurethane	26 - 22 AWG	2, 3, 4, 5, 7, 10, 14, 18, 25
UNITRONIC® FD CP (TP) plus	Polyolefin	Polyurethane	26 - 18 AWG	1, 2, 3, 4, 5, 6, 8, 10, 14 (pairs)

For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.

Approvals	Flexing Low Temp.	High Temp.	Voltage	Shield	Oil	Flame	Mechanical	Page
	-5°C	90°C	300V	No	★★★	★★	★	230
	-5°C	70°C	350V	No	★	★★	★	231
	-5°C	70°C	350V	Yes	★	★★	★	232
	-40°C	80°C	250V	No	★★★★★	★★	★★★★★	233
	-40°C	80°C	250V	Yes	★★★★★	★★	★★★★★	234
	-40°C	80°C	250V	Yes	★★★★★	★★	★★★★★	235

Cable Attributes, see page 659

Rating	Oil Resistance	Flame Resistance	Mechanical Properties
★★★★★ Ultimate	OR-05	FR-05	MP-05
★★★★ Excellent	OR-04	FR-04	MP-04
★★★ Superior	OR-03	FR-03	MP-03
★★ Above Average	OR-02	FR-02	MP-02
★ Average	OR-01	FR-01	MP-01

For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.

UNITRONIC® FD 890

Multi-Conductor 300V PVC Continuous Flex Industrial Communication Cable; Unshielded

LAPP KABEL STUTTGART UNITRONIC® FD 890

UNITRONIC® FD 890 is designed for continuous flexing signal and low voltage control applications. The specially blended PVC jacket is resistant to most oils, solvents, and water-based coolants.

Recommended Applications

High-speed automated equipment; robotics; CNC and multi-axis cutting equipment; other cable track applications

Construction

Conductors: Finely stranded bare copper

Insulation: Specially blended PVC; non-woven wrapping

Jacket: Specially formulated PVC; gray

Application Advantage

- Designed for high flexing applications
- Flexible for ease of routing in tight spaces
- Resistant to oils, solvents, and coolants

Approvals



Cable Attributes, see page 659



Complete the Installation



Technical Data

	Minimum Bend Radius:			Conductor Stranding:	Class 6 super fine wire
	- for continuous flexing:	7.5 x cable diameter			
	Temperature Range:			Color Code:	DIN 47100: Chart 8, page 697
	- for continuous flexing:	-5 °C to +90 °C			
	- for stationary use:	-40 °C to +90 °C		Approvals:	UL: AWM 20132
	Nominal Voltage:	300V			Attributes: -25 °C Cold Bend
	Test Voltage:	2000V			Canada: CSA AWM I/II A/B FT1
					Additional: CE & RoHS

Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)		Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread	Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)		Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread
24 AWG (0.24 mm²)							22 AWG (0.34 mm²)						
892405	5	0.242	6.1	8	40	S1107	892203	3	0.210	5.3	8	33	S1107
892407	7	0.281	7.1	11	50	S1111	892205	5	0.254	6.5	12	50	S1109
892410	10	0.349	8.9	15	65	S1111	892207	7	0.293	7.4	14	66	S1111
892414	14	0.350	18.9	21	83	S1111	892210	10	0.377	9.6	24	91	S1113
892425	25	0.485	12.3	38	138	S1116	892214	14	0.376	9.6	34	140	S1113
							892218	18	0.416	10.6	43	161	S1113
							892225	25	0.519	13.2	60	194	S1116

Recommended SKINTOP® assumes minimal OD variance. Additional configurations are available, please see our SKINTOP® Section. Photographs are not to scale and are not true representations of the products in question. For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.

UNITRONIC® FD

Multi-Conductor 350V PVC Continuous Flex Industrial Communication Cable; Unshielded

LAPP KABEL STUTTGART UNITRONIC® FD



UNITRONIC® FD is a DIN-style communication cable designed for continuous flexing industrial signal and low voltage control applications. The specially blended PVC jacket is resistant to most oils, solvents, and water-based coolants.

Recommended Applications

High-speed automated equipment; robotics; CNC and multi-axis cutting equipment; other cable track applications

Approvals



Construction

Conductors: Finely stranded bare copper

Insulation: Specially blended PVC; non-woven wrapping

Jacket: Specially formulated PVC; gray

Application Advantage

- Designed for high flexing applications
- Flexible for ease of routing in tight spaces
- Resistant to oils, solvents, and coolants

Cable Attributes, see page 659



Similar Cables

- UNITRONIC® FD CY
- UNITRONIC® FD P plus

Complete the Installation



Technical Data

Minimum Bend Radius: - for continuous flexing: 5 x cable diameter	Insulation Resistance: > 20 GΩ x cm
Temperature Range: - for continuous flexing: -5°C to +70°C - for stationary use: -40°C to +70°C	Inductance: approx. 0.65 mH/km
Nominal Voltage: 350V (not for power)	Conductor Stranding: Extra fine wire per VDE 0295
Test Voltage: 1500V	Color Code: DIN 47100: Chart 8, page 697
Mutual Capacitance: - Conductor/conductor: approx. 30 pF/ft	Approvals: Based on VDE 0812 RoHS

Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread	Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread
26 AWG (0.14 mm²)						22 AWG (0.34 mm²)					
0027841	3	0.161 4.1	3	17	S1107	0027870	2	0.193 4.9	5	20	S1107
0027842	4	0.173 4.4	4	21	S1107	0027871	3	0.205 5.2	7	29	S1107
0027843	5	0.185 4.7	5	24	S1107	0027872	4	0.224 5.7	9	38	S1107
0027844	7	0.213 5.4	7	34	S1107	0027873	5	0.244 6.2	11	44	S1107
0027845	10	0.252 6.4	9	42	S1109	0027874	7	0.280 7.1	16	57	S1111
0027846	14	0.256 6.5	13	52	S1109	0027875	10	0.346 8.8	23	79	S1111
0027847	18	0.280 7.1	17	61	S1111	0027876	14	0.350 8.9	32	101	S1111
0027848	25	0.339 8.6	24	84	S1111	0027877	18	0.394 10.0	41	122	S1113
24 AWG (0.25 mm²)						0027878	25	0.484 12.3	57	168	S1116
0027855	2	0.181 4.6	3	18	S1107						
0027856	3	0.185 4.7	5	22	S1107						
0027857	4	0.201 5.1	7	27	S1107						
0027858	5	0.220 5.6	8	30	S1107						
0027859	7	0.252 6.4	12	40	S1109						
0027860	10	0.303 7.7	17	56	S1111						
0027861	14	0.307 7.8	24	73	S1111						
0027863	18	0.346 8.8	30	87	S1111						
0027865	25	0.425 10.8	42	120	S1113						

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UNITRONIC® FD CY

Multi-Conductor 350V PVC Continuous Flex Industrial Communication Cable; Braid Shield

LAPP KABEL STUTTGART UNITRONIC® FD CY



UNITRONIC® FD CY is a DIN-style communication cable designed for continuous flexing industrial signal and communication applications. It has a tinned copper braid shield for EMI resistance.

Recommended Applications

High-speed automated equipment; robotics; CNC and multi-axis cutting equipment; other cable track applications

Approvals



Construction

Conductors: Finely stranded bare copper

Insulation: Specially blended PVC; non-woven wrapping

Shielding: Tinned copper braid (85% coverage)

Jacket: Specially formulated PVC; gray

Application Advantage

- Designed for high flexing applications
- Flexible for ease of routing in tight spaces
- Resistant to oils, solvents, and coolants

Cable Attributes, see page 659



Similar Cables

- UNITRONIC® FD CP plus

Complete the Installation



SKINTOP®
Strain Relief:
page 502



EPIC®
Connectors:
page 278

Technical Data

Minimum Bend Radius: - for continuous flexing: 7.5 x cable diameter	Insulation Resistance: > 20 GΩ x cm
Temperature Range: - for continuous flexing: -5°C to +70°C - for stationary use: -40°C to +70°C	Inductance: approx. 0.65 mH/km
Nominal Voltage: 350V (not for power)	Conductor Stranding: Extra fine wire per VDE 0295
Test Voltage: 1500V	Color Code: DIN 47100: Chart 8, page 697
Mutual Capacitance: - Conductor/conductor & conductor/shield: approx. 33 pF/ft	Approvals: Based on VDE 0812 RoHS

Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread	Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread
26 AWG (0.14 mm²)						22 AWG (0.34 mm²)					
0027411	3	0.185 4.7	9	25	53112210	0027440	2	0.220 5.6	11	32	53112210
0027412	4	0.197 5.0	10	28	53112210	0027441	3	0.232 5.9	19	42	53112210
0027413	5	0.213 5.4	12	32	53112210	0027442	4	0.248 6.3	24	54	53112210
0027414	7	0.236 6.0	19	47	53112210	0027443	5	0.268 6.8	26	60	53112210
0027416	10	0.276 7.0	26	60	53112210	0027444	7	0.303 7.7	35	79	53112220
0027418	14	0.280 7.1	30	71	53112210	0027446	10	0.370 9.4	45	104	53112230
0027420	18	0.303 7.7	36	83	53112220	0027448	14	0.374 9.5	57	130	53112230
0027422	25	0.362 9.2	46	110	53112220	0027450	18	0.421 10.7	67	151	53112230
24 AWG (0.25 mm²)						0027452	25	0.508 12.9	104	220	53112240
0027425	2	0.201 5.1	10	26	53112210						
0027426	3	0.213 5.4	13	31	53112210						
0027427	4	0.228 5.8	14	36	53112210						
0027428	5	0.244 6.2	20	48	53112210						
0027429	7	0.276 7.0	27	50	53112210						
0027431	10	0.335 8.5	36	77	53112220						
0027434	14	0.339 8.6	43	95	53112220						
0027436	18	0.370 9.4	53	112	53112230						
0027438	25	0.449 11.4	68	149	53112240						

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UNITRONIC® FD P plus

Multi-Conductor 250V PUR Continuous Flex Industrial Communication Cable; Unshielded

LAPP KABEL STUTTGART UNITRONIC® FD P plus



UNITRONIC® FD P plus is a communication cable designed for continuous flexing industrial signal and low voltage control applications. The tear-resistant polyurethane jacket provides excellent service life in harsh environments against most oils, solvents, and coolants.

Recommended Applications

High-speed automated equipment; robotics; CNC and multi-axis cutting equipment; other cable track applications

Approvals



Construction

Conductors: Finely stranded bare copper

Insulation: Polyolefin; non-woven wrapping

Jacket: Specially formulated gray halogen-free polyurethane

Application Advantage

- Designed for high flexing applications
- Flexible at -40°C
- Resistant to oils, solvents, and coolants
- Abrasion-resistant & halogen-free jacket
- Resistant to microbes and hydrolysis

Cable Attributes, see page 659

 OR-05	 FR-02	 CF-02	 MP-05
OIL	FLAME	MOTION	MECHANICAL

Similar Cables

- UNITRONIC® FD CP plus

Complete the Installation

	SKINTOP® Strain Relief: page 502		EPIC® Connectors: page 278
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Technical Data

	Minimum Bend Radius: - for continuous flexing:	5 x cable diameter		Insulation Resistance:	> 5 GΩ x cm
	Temperature Range: - for continuous flexing:	-40°C to +80°C		Inductance:	approx. 0.65 mH/km
	Nominal Voltage:	250V (not for power)		Conductor Stranding:	Extra fine wire per VDE 0295
	Test Voltage:	1500V		Color Code:	DIN 47100: Chart 8, page 697
	Mutual Capacitance: - Conductor/conductor:	approx. 18 pF/ft		Approvals:	RoHS

Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread	Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread
26 AWG (0.14 mm²)						22 AWG (0.34 mm²)					
0028650	3	0.161 4.1	3	17	S1107	0028667	2	0.193 4.9	5	22	S1107
0028651	4	0.173 4.4	4	20	S1107	0028668	3	0.205 5.2	7	28	S1107
0028652	5	0.185 4.7	5	23	S1107	0028669	4	0.224 5.7	9	37	S1107
0028653	7	0.213 5.4	7	32	S1107	0028670	5	0.244 6.2	11	42	S1107
0028654	10	0.252 6.4	9	40	S1109	0028671	7	0.280 7.1	16	54	S1111
0028655	14	0.256 6.5	13	50	S1109	0028672	10	0.346 8.8	23	74	S1111
0028656	18	0.280 7.1	17	58	S1111	0028673	14	0.350 8.9	32	97	S1111
0028657	25	0.339 8.6	24	81	S1111	0028674	18	0.394 10.0	41	118	S1113
24 AWG (0.25 mm²)						0028675	25	0.484 12.3	57	161	S1116
0028658	2	0.177 4.5	3	18	S1107						
0028659	3	0.185 4.7	5	22	S1107						
0028660	4	0.201 5.1	7	26	S1107						
0028661	5	0.220 5.6	8	33	S1107						
0028662	7	0.252 6.4	12	41	S1109						
0028663	10	0.303 7.7	17	54	S1111						
0028664	14	0.307 7.8	24	69	S1111						
0028665	18	0.346 8.8	30	84	S1111						
0028666	25	0.425 10.8	42	115	S1113						

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UNITRONIC® FD CP plus

Multi-Conductor 250V PUR Continuous Flex Industrial Communication Cable; Braid Shield

LAPP KABEL STUTTGART UNITRONIC® FD CP plus

UNITRONIC® FD CP plus is a Type CMX approved communication cable designed for continuous flexing industrial signal and low voltage applications. The tear-resistant polyurethane jacket provides excellent service life in harsh environments against most oils, solvents, and coolants. It has a tinned copper braid shield for EMI resistance.

Recommended Applications

High-speed automated equipment; robotics; CNC and multi-axis cutting equipment; other cable track applications

Approvals



Construction

Conductors: Finely stranded bare copper

Insulation: Polyolefin; non-woven wrapping

Shielding: Tinned copper braid (85% coverage)

Jacket: Specially formulated gray halogen-free polyurethane

Application Advantage

- UL/c(UL) CMX approved
- Flexible at -40°C
- Resistant to oils, solvents, and coolants
- Abrasion-resistant & halogen-free jacket
- Resistant to microbes and hydrolysis
- Designed for high flexing applications

Cable Attributes, see page 659

 OR-05	 FR-02	 CF-02	 MP-05
OIL	FLAME	MOTION	MECHANICAL

Similar Cables

- UNITRONIC® FD CP (TP)

Complete the Installation

	SKINTOP® Strain Relief: page 502		EPIC® Connectors: page 278
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Technical Data

 Minimum Bend Radius: - for continuous flexing:	7.5 x cable diameter	 Insulation Resistance:	> 5 GΩ x cm
 Temperature Range: - for continuous flexing:	-40°C to +80°C	 Inductance:	approx. 0.65 mH/km
 Nominal Voltage:	250V (not for power)	 Conductor Stranding:	Extra fine wire per VDE 0295
 Test Voltage: - Conductor/conductor: - Conductor/shield:	1500V 500V	 Color Code:	DIN 47100: Chart 8, page 697
 Mutual Capacitance: - Conductor/conductor:	approx. 18 pF/ft	 Approvals:	UL: CMX Canada: c(UL) CMX Additional: RoHS

Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread	Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread
26 AWG (0.14 mm²)						0028893	7	0.276 7.0	27	56	53112210
0028880	2	0.177 4.5	8	22	53112210	0028894	10	0.335 8.5	36	73	53112220
0028881	3	0.185 4.7	9	24	53112210	0028895	14	0.339 8.6	43	91	53112220
0028882	4	0.201 5.1	10	27	53112210	0028896	18	0.370 9.4	53	108	53112230
0028883	5	0.213 5.4	12	30	53112210	0028897	25	0.449 11.4	68	143	53112240
0028884	7	0.236 6.0	19	45	53112210	22 AWG (0.34 mm²)					
0028885	10	0.276 7.0	26	58	53112210	0028898	2	0.220 5.6	12	30	53112210
0028886	14	0.280 7.1	30	69	53112210	0028899	3	0.232 5.9	19	41	53112210
0028887	18	0.303 7.7	36	79	53112220	0028900	4	0.248 6.3	24	52	53112210
0028888	25	0.362 9.2	46	106	53112220	0028901	5	0.268 6.8	26	56	53112210
24 AWG (0.25 mm²)						0028902	7	0.303 7.7	35	73	53112220
0028889	2	0.201 5.1	10	26	53112210	0028903	10	0.370 9.4	45	99	53112230
0028890	3	0.213 5.4	13	30	53112210	0028904	14	0.374 9.5	58	125	53112230
0028891	4	0.228 5.8	14	35	53112210	0028905	18	0.421 10.7	67	145	53112230
0028892	5	0.244 6.2	21	46	53112210	0028906	25	0.508 12.9	104	211	53112240

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UNITRONIC® FD CP (TP) plus

Multi-Pair 250V PUR Continuous Flex Industrial Communication Cable; Braid Shield

LAPP KABEL STUTTGART UNITRONIC® FD CP (TP) plus



UNITRONIC® FD CP (TP) plus is a Type CMX approved multi-pair communication cable designed for continuous flexing industrial signal and data applications. The tear-resistant polyurethane jacket provides excellent service life in harsh environments against most oils, solvents, and coolants. It has a tinned copper braid shield for EMI resistance.

Recommended Applications

High-speed automated equipment; robotics; CNC and multi-axis cutting equipment; other cable track applications

Approvals



Cable Attributes, see page 659

 OR-05	 FR-02	 CF-02	 MP-05
OIL	FLAME	MOTION	MECHANICAL

Complete the Installation

	SKINTOP® Strain Relief page 502		EPIC® Connectors page 278
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Technical Data

	Minimum Bend Radius:			Mutual Capacitance:	
	- for continuous flexing:	7.5 x cable diameter		- up to 0.5 mm ² :	18 pF/ft
				- up to 1.0 mm ² :	21 pF/ft
	Temperature Range:			Inductance:	approx. 0.65 mH/km
	- for continuous flexing:	-40°C to +80°C			
	Nominal Voltage:	250V (not for power)		Conductor Stranding:	Extra fine wire per VDE 0295
	Test Voltage:			Color Code:	DIN 47100: Chart 7, page 697
	- Conductor/conductor:	1500V			
	- Conductor/shield:	500V		Approvals:	UL: CMX Canada: cUL CMX Additional: RoHS
	Insulation Resistance:	> 5 GΩ x cm			

Part Number	Number of Pairs	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread	Part Number	Number of Pairs	Nominal Outer Diameter (inches) (mm)	Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread
26 AWG (0.14 mm²)						0030929	3	0.343 8.7	35	68	53112220
0030910	2	0.244 6.2	13	28	53112210	0030930	4	0.374 9.5	40	80	53112230
0030911	3	0.256 6.5	16	36	53112210	0030932	6	0.433 11.0	58	111	53112230
0030912	4	0.276 7.0	18	40	53112210	0030933	8	0.504 12.8	72	149	53112240
0030913	5	0.299 7.6	25	50	53112220	0030934	10	0.587 14.9	88	184	53112250
0030914	6	0.307 7.8	33	61	53112220	20 AWG (0.50 mm²)					
0030915	8	0.358 9.1	37	73	53112220	0030964	1	0.244 6.2	15	32	53112210
0030916	10	0.413 10.5	40	81	53112230	0030937	2	0.366 9.3	34	67	53112230
24 AWG (0.25 mm²)						0030938	3	0.398 10.1	48	87	53112230
0030962	1	0.201 5.1	9	18	53112210	0030939	4	0.437 11.1	50	99	53112230
0030919	2	0.287 7.3	22	40	53112220	0030940	5	0.484 12.3	57	113	53112240
0030920	3	0.303 7.7	26	48	53112220	0030941	6	0.500 12.7	67	130	53112240
0030921	4	0.339 8.6	29	57	53112220	0030942	8	0.594 15.1	97	191	53112250
0030922	5	0.366 9.3	35	69	53112230	0030943	10	0.677 17.2	118	230	53112260
0030923	6	0.378 9.6	48	88	53112230	0030944	14	0.689 17.5	145	269	53112260
0030924	8	0.445 11.3	50	104	53112240	18 AWG (1.00 mm²)					
0030925	10	0.512 13.0	60	125	53112240	0030955	1	0.276 7.0	28	48	53112210
0030926	14	0.520 13.2	75	147	53112240	0030956	2	0.433 11.0	49	87	53112230
22 AWG (0.34 mm²)						0030957	3	0.469 11.9	63	114	53112240
0030963	1	0.220 5.6	13	24	53112210	0030958	4	0.516 13.1	79	137	53112240
0030928	2	0.323 8.2	28	54	53112220	0030959	5	0.579 14.7	93	159	53112250

Recommended SKINTOP® assumes minimal OD variance. Additional configurations are available, please see our SKINTOP® Section. Photographs are not to scale and are not true representations of the products in question. For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.

