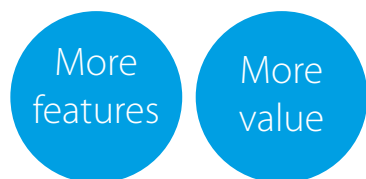


LUTZE specializes in flexible and high flexing industrial control and power cables and system-specific servo cable assemblies.

Special pricing on LUTZE Silflex® Flexible Control Cable with TC-ER approval.

A308 Unshielded and A309 Shielded Cable



- Multi-conductor cable for control and tray applications with exposed run (open wiring)
- Thanks to high strand count, very flexible for ease of installation
- Easy to strip jacket
- Compliant with NFPA 79 requirements
- Oil resistant PVC jacket
- Additional sizes available



Unshielded, A308 Series



Shielded, A309 Series

Efficiency in Automation

Cable • Connectivity • Cabinet • Control

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Note: Pricing and specifications are subject to change.
Rev. 2016

Part Number	Type	Number of Conductors, Including Ground	OD / Ø ca. mm	OD / Ø Inches	Price/ft.
A3081602	Unshielded, AWG16 (26/30)	AWG16/02C*	7.7	0.305	\$0.51
A3081603	Unshielded, AWG16 (26/30)	AWG16/03C	8.2	0.321	\$0.61
A3081604	Unshielded, AWG16 (26/30)	AWG16/04C	8.7	0.347	\$0.70
A3081605	Unshielded, AWG16 (26/30)	AWG16/05C	9.5	0.377	\$0.86
A3081607	Unshielded, AWG16 (26/30)	AWG16/07C	10.2	0.406	\$1.12
A3081609	Unshielded, AWG16 (26/30)	AWG16/09C	12.0	0.473	\$1.64
A3081612	Unshielded, AWG16 (26/30)	AWG16/12C	13.4	0.527	\$1.82
A3081618	Unshielded, AWG16 (26/30)	AWG16/18C	16.4	0.647	\$2.71
A3081625	Unshielded, AWG16 (26/30)	AWG16/25C	19.0	0.748	\$3.60
A3081634	Unshielded, AWG16 (26/30)	AWG16/34C	22.3	0.876	\$5.32
A3081641	Unshielded, AWG16 (26/30)	AWG16/41C	25.0	0.983	\$6.19
A3081403	Unshielded, AWG14 (41/30)	AWG14/03C	8.8	0.348	\$0.77
A3081404	Unshielded, AWG14 (41/30)	AWG14/04C	9.6	0.378	\$0.97
A3081405	Unshielded, AWG14 (41/30)	AWG14/05C	10.4	0.410	\$1.21
A3081407	Unshielded, AWG14 (41/30)	AWG14/07C	11.3	0.445	\$1.52
A3081409	Unshielded, AWG14 (41/30)	AWG14/09C	13.1	0.516	\$2.14
A3081412	Unshielded, AWG14 (41/30)	AWG14/12C	15.5	0.610	\$2.72
A3081418	Unshielded, AWG14 (41/30)	AWG14/18C	18.2	0.715	\$3.75
A3081425	Unshielded, AWG14 (41/30)	AWG14/25C	20.9	0.825	\$5.38
A3081203	Unshielded, AWG12 (65/30)	AWG12/03C	9.8	0.382	\$1.15
A3081204	Unshielded, AWG12 (65/30)	AWG12/04C	11.1	0.437	\$1.32
A3081205	Unshielded, AWG12 (65/30)	AWG12/05C	12.1	0.475	\$1.66
A3081207	Unshielded, AWG12 (65/30)	AWG12/07C	14.1	0.556	\$2.32
A3091603	Shielded, AWG16 (26/30)	AWG16/03C	8.7	0.343	\$1.06
A3091604	Shielded, AWG16 (26/30)	AWG16/04C	9.4	0.370	\$1.30
A3091605	Shielded, AWG16 (26/30)	AWG16/05C	10.1	0.398	\$1.34
A3091607	Shielded, AWG16 (26/30)	AWG16/07C	10.9	0.430	\$1.61
A3091612	Shielded, AWG16 (26/30)	AWG16/12C	14.6	0.575	\$3.04
A3091618	Shielded, AWG16 (26/30)	AWG16/18C	16.9	0.664	\$4.20
A3091625	Shielded, AWG16 (26/30)	AWG16/25C	19.6	0.757	\$5.15
A3091403	Shielded, AWG14 (41/30)	AWG14/03C	9.5	0.375	\$1.48
A3091404	Shielded, AWG14 (41/30)	AWG14/04C	10.3	0.405	\$1.65
A3091405	Shielded, AWG14 (41/30)	AWG14/05C	11.2	0.440	\$2.16
A3091407	Shielded, AWG14 (41/30)	AWG14/07C	12.1	0.475	\$2.79
A3091412	Shielded, AWG14 (41/30)	AWG14/12C	16.3	0.640	\$4.20
A3091203	Shielded, AWG12 (65/30)	AWG12/03C	10.8	0.425	\$2.21
A3091204	Shielded, AWG12 (65/30)	AWG12/04C	11.7	0.460	\$2.47

FPE Automation offers you savings on essential components for machine control systems.



Industrial Network Connectors

RJ45 & USB 3.0 Superspeed Panel Pass-through

- Standard 22.5 mm cutout
- Easy to install
- Protection class Type 12
- IP65 cap closed, IP20 in inserted operation

Part Number	Description	Price
490112	USB 3.0 A/A F/F Connector	\$21.32
492075	RJ45 F/F 8/8 Cat5e 100MHz Connector	\$19.35
491075	RJ45 F/F 8/8 Cat6 250MHz	\$48.61



Relays

LCIS-LUTZE Compact Interface Solutions

Terminal Type	Input Voltage	Standard Relay Part Number	Price	Pluggable Relay Part Number	Price
Screw	DC 24V	760020.0000	\$5.91	760020.1000	\$6.01
Screw	AC/DC 24V	760021.0000	\$6.11	760021.1000	\$6.22
Screw	AC/DC 115V	760051.0000	\$7.25	760051.1000	\$7.35
Screw	AC/DC 230V	760061.0000	\$7.56	760061.1000	\$7.67
Push-in	DC 24V	761020.0000	\$6.01	761020.1000	\$6.42
Push-in	AC/DC 24V	761021.0000	\$6.22	761021.1000	\$6.32
Push-in	AC/DC 115V	761051.0000	\$7.35	761051.1000	\$7.46
Push-in	AC/DC 230V	761061.0000	\$7.67	761061.1000	\$7.77

Electromechanical Relays

- SPDT
- 6A maximum output
- Input range: 19.2 to 153 V AC/DC
- Dimensions: 6.2x93x73 mm
- Contact material: AgSnO2

Terminal Type	Input Voltage	Output	Current	Conductors	Part Number	Price
Screw	11-30VDC	10-60VDC	0.5A	2	763020.0110	\$13.12
Screw	11-30VDC	10-60VDC	2A	2	763020.0120	\$14.51
Screw	11-30VDC	20-264VAC	2A	2	763020.0220	\$16.35
Push-in	11-30VDC	10-60VDC	0.5A	2	764020.0110	\$13.40
Push-in	11-30VDC	10-60VDC	2A	2	764020.0120	\$14.78
Push-in	11-30VDC	20-264VAC	2A	2	764020.0220	\$16.63
Screw	11-30VDC	10-30VDC	2A	3	763020.0320	\$14.23
Screw	11-30VDC	10-30VDC	5A	3	763020.0330	\$15.33
Screw	110-230VAC/DC	10-30VDC	3A	3	763080.0350	\$20.72
Push-in	11-30VDC	10-30VDC	2A	3	764020.0320	\$14.51
Push-in	11-30VDC	10-30VDC	5A	3	764020.0330	\$15.61
Push-in	110-230VAC/DC	10-30VDC	3A	3	764080.0350	\$21.00

Solid State Relays

- 1 NO contact
- 0.5A to 5A max.
- Dimensions: 6.2x93x73 mm
- 2-conductor standard version
- 3-conductor version for output isolation