

# CABLE SOLUTIONS FOR SERVO MOTORS

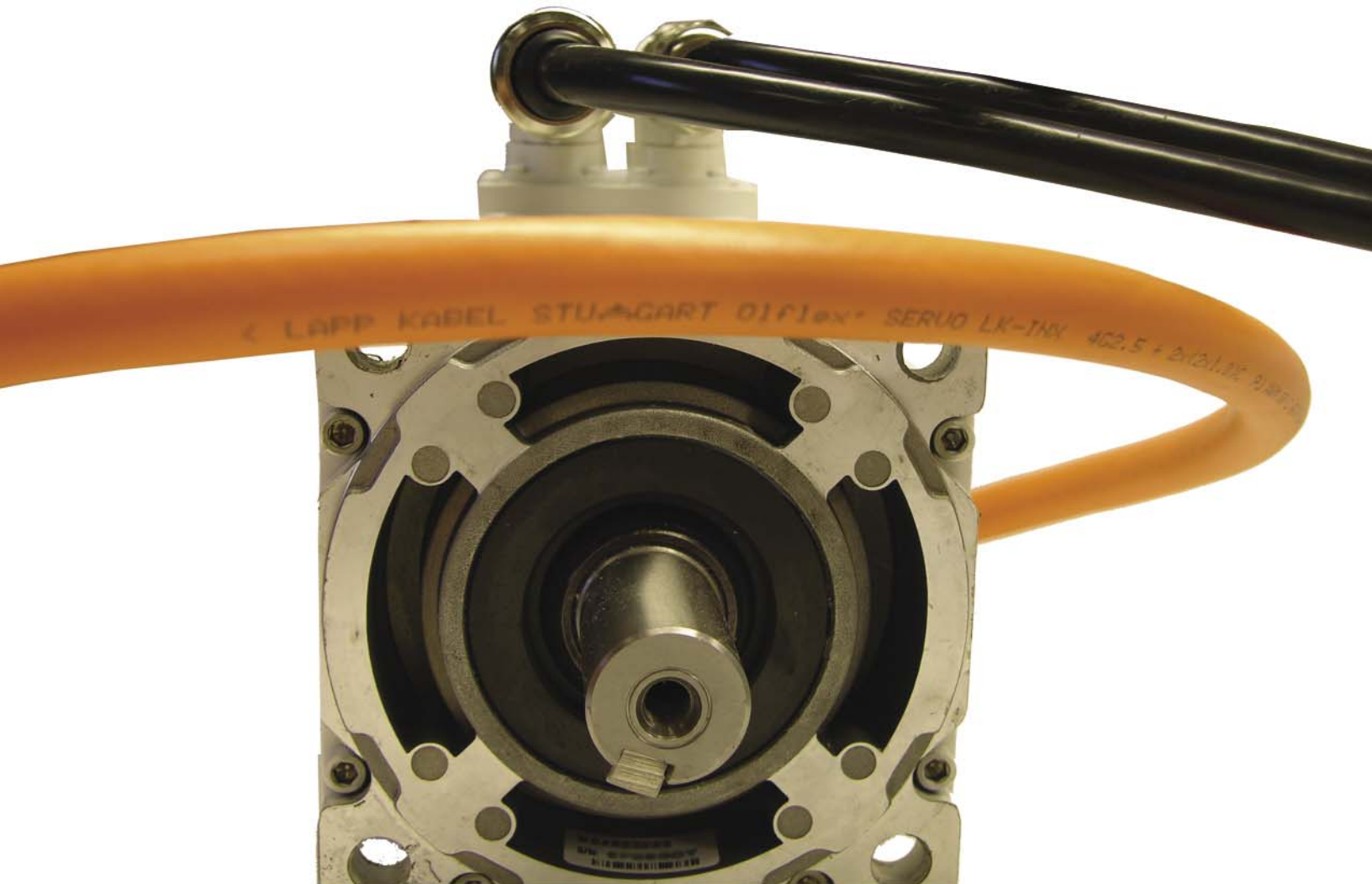


# OLFLEX® SERVO Bulk Cables

Complete range of specially designed servo cables featuring signal and power conductors, under one jacket.

Complete Cable Solutions for:

- Power Supply
- Feedback
- Resolver
- Static and continuous flex



# CABLE ASSEMBLIES

## Servo and DeviceNet™

Standard and custom sized, flex & static  
Allen-Bradley™ (Rockwell™) compatible

- Common sizes in stock for immediate shipping
- Quick turnaround on made to order custom sizes
- Outlasts and outperforms

Quick and Simple  
Tough and Durable



# OLFLEX® VFD Bulk Cables

Eliminate downtime:

- Industry leading oil resistance technology.
- Exclusive “Lapp Surge Guard” design  
Special insulation to disperse voltage spike, harmonics and other power distortions common to variable frequency drives.

Our extensive VFD line includes:

## OLFLEX® VFD Slim

- Reduced diameter
- UL and CSA TC-ER
- Global approval

## OLFLEX® VFD Symmetrical

- For 75 HP and larger VFD drives
- 3 power and 3 symmetrical grounds
- Sizes from 1AWG to 500 KCMIL



# Rockwell™ servo assembly part number cross reference

ROCKWELL P/N (STATIC)  
(LENGTH IN METERS)

LAPP P/N (STATIC)  
(LENGTH IN FEET)

LAPP P/N (FLEXING)  
(LENGTH IN FEET)

MP SERIES MOTORS (230V) - POWER		
2090-UXNPAMP-16SXX	63529XXX-16	73529XXX-16
2090-XXNPMP-16SXX	63529XXX-16	73529XXX-16
2090-UXNPAMP-14SXX	63529XXX-14	73529XXX-14
2090-XXNPMP-14SXX	63529XXX-14	73529XXX-14
2090-UXNPAMP-10SXX	63529XXX-14	73529XXX-10

MP SERIES MOTORS (460V) - POWER		
2090-UXNPBMP-16SXX	63529XXX-16	73529XXX-16
2090-XXNPMP-16SXX	63529XXX-16	73529XXX-16
2090-UXNPBMP-14SXX	63529XXX-14	73529XXX-14
2090-XXNPMP-14SXX	63529XXX-14	73529XXX-14
2090-UXNPBMP-10SXX	63529XXX-14	73529XXX-10
2090-UXNPBMP-8SXXX	63529XXX-8	73529XXX-8

MP SERIES MOTORS (230/460V) - FEEDBACK		
2090-UXNFBMP-SXX	63528XXX	73528XXX
2090-UXNFDMP-SXX	63526XXX	73526XXX
2090-XXNFMP-SXX	65926XXX	75926XXX

MP SERIES MOTORS (460V) 1394C-SJTXX-D (D29) - POWER		
2090-CDNPBMP-16SXX	63529XXX-16	73529XXX-16
2090-CDNPBMP-14SXX	63529XXX-14	73529XXX-14
2090-CDNPBMP-10SXX	63529XXX-14	73529XXX-10
2090-CDNPBMP-8SXXX	63529XXX-8	73529XXX-8

MP SERIES MOTORS - 1394 (D29)		
2090-CDNFDMP-SXX	61100125-XXX	71100125-XXX

MP SERIES MOTORS - ULTRA 3000/5000 1394 BRAKE		
2090-UXNBMP-18SXX	63524XXX	73524XXX

N SERIES MOTORS - POWER		
2090-UXNPAN-16SXX	63507XXX	73507XXX
2090-XXNPN-16SXX	63507XXX	73507XXX

N SERIES MOTORS - FEEDBACK		
2090-UXNFBN-SXX	63516XXX	73516XXX
2090-UXNFDN-SXX	63527XXX	73527XXX
2090-XXNFN-SXX	65927XXX	75927XXX

H SERIES MOTORS - POWER		
2090-UXNPAH-16SXX	63501XXX	73501XXX
2090-XXNPH-16SXX	63501XXX	73501XXX

\*\*\*FOR 90 DEGREE VERSION ON MOTOR END: ADD "-R" TO LAPP PART #

\*\*\*FOR EXTENSION ASSEMBLY (M-F): ADD "-E" TO LAPP PART #

1 meter = 3.281 feet

Rockwell and Allen-Bradley are trademarks of Rockwell Automation, a core business of Rockwell International Corporation.

800-774-3539



**LAPP GROUP**

# Rockwell™ servo assembly part number cross reference

ROCKWELL P/N (STATIC)  
(LENGTH IN METERS)

LAPP P/N (STATIC)  
(LENGTH IN FEET)

LAPP P/N (FLEXING)  
(LENGTH IN FEET)

## H/F SERIES MOTORS - POWER

2090-UXNPAHF-14SXX	63502XXX	73502XXX
2090-XXNPHF-14SXX	63502XXX	73502XXX
2090-UXNPAHF-10SXX	63503XXX	73503XXX
2090-UXNPAHF-8SXX	63506XXX	73506XXX

## H/F SERIES MOTORS - FEEDBACK

2090-UXNFBHF-SXX	63513XXX	73513XXX
2090-UXNFDHF-SXX	63525XXX	73525XXX
2090-XXNFHF-SXX	65925XXX	75925XXX

## Y SERIES MOTORS - POWER

2090-UXNPAY-16SXX	63505XXX	73505XXX
2090-XXNPY-16SXX	63505XXX	73505XXX

## Y SERIES MOTORS - FEEDBACK

2090-UXNFBY-SXX	63515XXX	73515XXX
2090-UXNFDY-SXX	63514XXX	73514XXX
2090-XXNFY-SXX	65914XXX	75914XXX

## MPF SERIES MOTORS - POWER

2090-XXNPMF-16SXX	300270-16-XXX (W/ BRAKE)	400270-16-XXX (W/ BRAKE)
	No Brake	300270-16NB-XXX
2090-XXNPMF-14SXX	300270-14-XXX (W/ BRAKE)	400270-14-XXX (W/ BRAKE)
	No Brake	300270-14NB-XXX
2090-XXNPMF-10SXX	300270-10-XXX (W/ BRAKE)	400270-10-XXX (W/ BRAKE)
	No Brake	300270-10NB-XXX

## MPF SERIES MOTORS - FEEDBACK

2090-XXNFMF-SXX	300271-XXX	400271-XXX
	with Drive Connection	300271-15P-XXX
		400271-15P-XXX

## TL SERIES MOTORS - POWER

2090-XXNPT-16SXX	61529XXX-16	71529XXX-16
2090-XXNPT-14SXX	61529XXX-14	71529XXX-14

## TL SERIES MOTORS - FEEDBACK

2090-XXNFT-SXX	61528XXX	71528XXX
----------------	----------	----------

## TL SERIES MOTORS - BRAKE

2090-DANBT-SXX	300058-XXX	500058-XXX
----------------	------------	------------

\*\*\*FOR 90 DEGREE VERSION ON MOTOR END: ADD "-R" TO LAPP PART #

\*\*\*FOR EXTENSION ASSEMBLY (M-F): ADD "-E" TO LAPP PART #

1 meter = 3.281 feet

Rockwell and Allen-Bradley are trademarks of Rockwell Automation, a core business of Rockwell International Corporation.

800-774-3539



**LAPP GROUP**