

AB Legacy Assemblies for Rockwell Automation Servo Drives

Cable Technical Data:

Cable Type:
 - Feedback: 812090, 812308, 811738, 812701
 - Power & Brake: 190 CY, 890 CY, SERVO Series

Nominal Voltage:
 - Feedback: 300 V
 - Power & Brake: 600 V

Minimum Bend Radius:
 - Feedback:
 for stationary use: 10 x cable diameter
 for flexible use: 12 x cable diameter
 - Power & Brake: See cable catalog pages

Jacket Material:
 - Feedback: Gray or Black PVC
 - Power & Brake: Gray or Black PVC (190 CY & 890 CY)
 PUR (SERVO Series)

Construction: See drawing/specification

Connector Technical Data:

Connector Type:
 - MP Series Motors: ITT Cannon TNM (Bayonet)
 - MPF Series Motors: M23 Series (Threaded)
 - N Series Motors: M26482 Series (Bayonet)
 - H/F Series Motors: M5015 Series (Threaded)
 - Y Series Motors: Tyco CPC Black Plastic (Threaded)
 - TL Series Motors: Tyco MATE-N-LOK (Tab Locking)

1 meter = 3.281 feet
 Replace "xxx" with the desired cable length in feet.
 *** For 90° version on motor end: add "-R" to Lapp P/N.
 *** For extension assembly (M-F): add "-E" to Lapp P/N.

LAPP P/N (FLEXING) length in feet	LAPP P/N (STATIONARY) length in feet	ROCKWELL P/N (STATIONARY) length in meters
MP SERIES MOTORS		
230 V - POWER		
73529xxx-16	63529xxx-16	2090-UXNPAMP-16Sxx
73529xxx-16	63529xxx-16	2090-XXNPMP-16Sxx
73529xxx-14	63529xxx-14	2090-UXNPAMP-14Sxx
73529xxx-14	63529xxx-14	2090-XXNPMP-14Sxx
73529xxx-10	63529xxx-10	2090-UXNPAMP-10Sxx
73529xxx-10	63529xxx-10	2090-XXNPMP-10Sxx
460 V - POWER		
73529xxx-16	63529xxx-16	2090-UXNPBMP-16Sxx
73529xxx-16	63529xxx-16	2090-XXNPMP-16Sxx
73529xxx-14	63529xxx-14	2090-UXNPBMP-14Sxx
73529xxx-14	63529xxx-14	2090-XXNPMP-14Sxx
73529xxx-10	63529xxx-10	2090-UXNPBMP-10Sxx
73529xxx-10	63529xxx-10	2090-XXNPMP-10Sxx
73529xxx-8	63529xxx-8	2090-UXNPBMP-8Sxx
73529xxx-8	63529xxx-8	2090-XXNPMP-8Sxx
FEEDBACK		
73528xxx	63528xxx	2090-UXNFBMP-Sxx
73526xxx	63526xxx	2090-UXNFDMP-Sxx
75926xxx	65926xxx	2090-XXNFMP-Sxx
460 V 1394C-SJTXX-D (D29) - POWER		
73529xxx-16	63529xxx-16	2090-CDNPBMP-16Sxx
73529xxx-14	63529xxx-14	2090-CDNPBMP-14Sxx
73529xxx-10	63529xxx-10	2090-CDNPBMP-10Sxx
73529xxx-8	63529xxx-8	2090-CDNPBMP-8Sxx
1394 (D29)		
71100125-xxx	61100125-xxx	2090-CDNFDMP-Sxx
ULTRA 3000 / 5000 1394 - BRAKE		
73524xxx	63524xxx	2090-UXNBMP-18Sxx

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LAPP P/N (FLEXING) length in feet	LAPP P/N (STATIONARY) length in feet	ROCKWELL P/N (STATIONARY) length in meters
N SERIES MOTORS		
POWER		
73507xxx	63507xxx	2090-UXNPAN-16Sxx
73507xxx	63507xxx	2090-XXNPN-16Sxx
FEEDBACK		
73516xxx	63516xxx	2090-UXNFBN-Sxx
73527xxx	63527xxx	2090-UXNFDN-Sxx
75927xxx	65927xxx	2090-XXNFN-Sxx
BRAKE		
73534xxx	63534xxx	No A/B Part Number
H SERIES MOTORS		
POWER		
73501xxx	63501xxx	2090-XXNPH-16Sxx
H/F SERIES MOTORS		
POWER		
73502xxx	63502xxx	2090-UXNPAHF-14Sxx
73502xxx	63502xxx	2090-XXNPHF-14Sxx
73503xxx	63503xxx	2090-UXNPAHF-10Sxx
73506xxx	63506xxx	2090-UXNPAHF-8Sxx
FEEDBACK		
73513xxx	63513xxx	2090-UXNFBHF-Sxx
73525xxx	63525xxx	2090-UXNFDHF-Sxx
75925xxx	65925xxx	2090-XXNFHF-Sxx
BRAKE		
73544xxx	63544xxx	No A/B Part Number
TLY SERIES MOTORS		
POWER / BRAKE		
72505xxx	62505xxx	2090-CPWM6DF-16AAxx
74505xxx	64505xxx	2090-CPBM6DF-16SAAxx
FEEDBACK		
72515xxx	62515xxx	2090-CFBM6DD-CCAxx
72514xxx	62514xxx	2090-CFBM6DF-CBAxx
Y SERIES MOTORS		
POWER / BRAKE		
73505xxx	63505xxx	2090-UXNPAY-16Sxx
73505xxx	63505xxx	2090-XXNPY-16Sxx
230 V - FEEDBACK		
73515xxx	63515xxx	2090-UXNFBY-Sxx
73514xxx	63514xxx	2090-UXNFDY-Sxx
75914xxx	65914xxx	2090-XXNFY-Sxx

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MPF SERIES MOTORS		
POWER / BRAKE		
400270-xxx-16 (w/ Brake)	300270-xxx-16 (w/ Brake)	2090-XXNPMF-16Sxx
400270-xxx-16NB (w/o Brake)	300270-xxx-16NB (w/o Brake)	No A/B Part Number
400270-xxx-14 (w/ Brake)	300270-xxx-14 (w/ Brake)	2090-XXNPMF-14Sxx
400270-xxx-14NB (w/o Brake)	600270-xxx-14NB (w/o Brake)	No A/B Part Number
400270-xxx-10 (w/ Brake)	300270-xxx-10 (w/ Brake)	2090-XXNPMF-10Sxx
400270-xxx-10NB (w/o Brake)	600270-xxx-10NB (w/o Brake)	No A/B Part Number
FEEDBACK		
400271-xxx	300271-xxx	2090-XXNFMF-Sxx
400271-xxx-15P (w/ Drive Conn)	300271-xxx-15P (w/ Drive Conn)	No A/B Part Number
TL SERIES MOTORS		
POWER		
71529xxx-16	61529xxx-16	2090-DANPT-16Sxx
71529xxx-16	61529xxx-16	2090-XXNPT-16Sxx
FEEDBACK		
71526xxx	61526xxx	Flying Lead Configuration
71528xxx	61528xxx	2090-XXNFT-Sxx
72528xxx	62528xxx	2090-DANFCT-Sxx
BRAKE		
500058xxx	300058xxx	2090-DANBT-18Sxx
ULTRA 100 / 200 MOTORS		
F SERIES		
71103xxx	61103xxx	9101-1383
71121xxx	61121xxx	9101-1365
F/H SERIES		
71101xxx	61101xxx	9101-1381
71102xxx	61102xxx	9101-1382
71106xxx	61106xxx	9101-1399
71113xxx	61113xxx	9101-1366
71118xxx	61118xxx	9101-2027
N SERIES		
71107xxx	61107xxx	9101-1467
71116xxx	61116xxx	9101-1468
71117xxx	61117xxx	9101-1474
Y SERIES		
71105xxx	61105xxx	9101-1385
71114xxx	61114xxx	9101-1373
71115xxx	61115xxx	9101-1375