

LynxPOWER™
Passive connectivity solutions



More stock SKUs. Faster lead times.
LynxPOWER™ passive connectivity solutions

50 Common SKUs in stock **48** Hour lead time on stock items

Get the LynxPOWER passive connectivity products you need when you need them!



LynxPOWER is the ideal solution for passive connectivity

Applications

- Food processing equipment
- Conveyors and assembly lines
- Packaging equipment
- Pick-n-place machines
- Robotic equipment
- Industrial sensors

Features and benefits

- Conductor and cable jackets oil- and water-resistant
- Epoxy coated zinc couplers for corrosion resistance
- Gold-plated contacts for optimal continuity

Certifications

- NEMA 1, 3, 4, 6P and 13
- IEC IP68
- UL recognized, cURus File No. E169897

Standard materials

- STOOW PVC yellow cable jacket
- Epoxy coated zinc alloy couplers
- Gold-plated male and female contacts

Crouse-Hinds
by **EATON**

For product specifications and part numbers, please contact Customer Service.

PH: 866.764.5454

E: crouse.customerctr@cooperindustries.com

Request your quote today!

LynxPOWER cross reference – Mini-Line

Mini-Line Cordsets

Part Number	Poles	Configuration	Cable Type	Length	Turck Cross Reference	Molex Cross Reference
ML2A4WC030F	2	Male Straight to Open Leads	STOOW	3 Feet	NO CROSS - only offered with male in-line coupler	130006-0156
ML2A4WC060F	2	Male Straight to Open Leads	STOOW	6 Feet	NO CROSS - only offered with male in-line coupler	130006-0159
ML3C4WC060F	3	Female Straight to Open Leads	STOOW	6 Feet	RKM 36-2M - offered in meters only	130006-0221
ML3C4WA060F	3	Female Straight to Open Leads	STOOW	6 Feet	RKM 35-2M - offered in meters only	130006-0302
ML3C4WC120F	3	Female Straight to Open Leads	STOOW	12 Feet	RKM 36-4M - offered in meters only	130006-0232
ML3C4WA120F	3	Female Straight to Open Leads	STOOW	12 Feet	RKM 35-4M - offered in meters only	130006-0284
ML3P4WC030F	3	Female Straight to Open Leads	STOOW	3 Feet	RKM 30-1M - offered in meters only	130006-0217
ML3P4WC060F	3	Female Straight to Male Straight	STOOW	6 Feet	RKM 30-2M - offered in meters only	130010-0221
ML3P4WC120F	3	Female Straight to Male Straight	STOOW	12 Feet	RKM 30-4M - offered in meters only	130010-0228
ML4C4WC060F	4	Female Straight to Open Leads	STOOW	6 Feet	RKM 46-2M - offered in meters only	130006-0728
ML4C4WC120F	4	Female Straight to Open Leads	STOOW	12 Feet	RKM 46-4M - offered in meters only	130006-0737
ML4C4SC120F	4	Female Straight to Open Leads	SOOW	12 Feet	RKM 46-4M/S600 - offered in meters only	130006-0871 - offered in Auto Color Code only
ML4C4SC300F	4	Female Straight to Open Leads	SOOW	30 Feet	RKM 46-10M/S600 - offered in meters only	130006-0878 - offered in Auto Color Code only
ML5C4WA060F	5	Female Straight to Open Leads	STOOW	6 Feet	RKM 55-2M - offered in meters only	130006-1240
ML5C4WA120F	5	Female Straight to Open Leads	STOOW	12 Feet	RKM 55-4M - offered in meters only	130006-1244
ML5C4WC060F	5	Female Straight to Open Leads	STOOW	6 Feet	RKM 56-2M - offered in meters only	130006-1163
ML5C4WC120F	5	Female Straight to Open Leads	STOOW	12 Feet	RKM 56-4M - offered in meters only	130006-1171
MLWC4WC060F	6	Female Straight to Open Leads	STOOW	6 Feet	RKM 66-2M - offered in meters only	130006-1583
MLWC4WC120F	6	Female Straight to Open Leads	STOOW	12 Feet	RKM 66-4M - offered in meters only	130006-1590

Mini-Line Receptacles

Part Number	Poles	Configuration	Wire Gauge	Length	Turck Cross Reference	Molex Cross Reference
MR2F4BC100A	2	Female External Thread - 1/2"-14 NPT	16 AWG	10 Inches	NO CROSS - only offered with internal female threads	130013-0060 - offered in 12" length only
MR3E4BC100A	3	Male External Thread - 1/2" - 14 NPT	16 AWG	10 Inches	RSK 36-0.3M - offered in meters only	130013-0202 - offered in 12" length only
MR4E4BC100A	4	Male External Thread - 1/2" - 14 NPT	16 AWG	10 Inches	RFK 46-0.3M - offered in meters only	130013-0353 - offered in 12" length only
MR5E4BC100A	5	Male External Thread - 1/2" - 14 NPT	16 AWG	10 Inches	RFK 56-0.3M - offered in meters only	130013-0493 - offered in 12" length only
MRWE4BC100A	6	Male External Thread - 1/2" - 14 NPT	16 AWG	10 Inches	RFK 66-0.3M - offered in meters only	130013-0593 - offered in 12" length only
MRCE4BC120A	12	Male External Thread - 1/2" - 14 NPT	16 AWG	12 Inches	RSF126-0.3M/14.5/NPT - offered in meters only	130015-0076
MR3F4BC120A	3	Female External Thread - 1/2" - 14 NPT	16 AWG	12 Inches	RKF 30-0.3M/NPT - offered in meters only	130013-0135
MR3F4BC120AY	3	Female External Thread - 1/2" - 14 NPT - Nylon Receptacle	16 AWG	12 Inches	RKF 30-0.3/NPT - No nylon shell - offered in meters only	130013-0135 - No nylon shell
MR3E4BC100AY	3	Female External Thread - 1/2" - 14 NPT - Nylon Receptacle	16 AWG	10 Inches	RSF 30-0.3/NPT - No nylon shell - offered in meters only	130013-0202 - No nylon shell
MR4F4BC120A	4	Female External Thread - 1/2" - 14 NPT	16 AWG	12 Inches	RKF 40-0.3M/NPT - offered in meters only	130013-0314
MR5F4BC120A	5	Female External Thread - 1/2" - 14 NPT	16 AWG	12 Inches	RKF 50-0.3M/NPT - offered in meters only	130013-0442

LynxPOWER cross reference – Micro-Mini

Micro-Mini Cordsets

Part Number	Poles	Configuration	Cable Type	Length	Turck Cross Reference	Molex Cross Reference
DM3C2ME020M	3	Female Straight to Open Leads	ST00W	2 Meters	RK 4T-2	120065-0129
DM3C2ME050M	3	Female Straight to Open Leads	ST00W	5 Meters	RK 4T-5	120006-0002
DM3F2ME020M	3	Female Right Angle to Open Leads	ST00W	2 Meters	WK 4T-2	120065-1444
DM3F2ME050M	3	Female Right Angle to Open Leads	ST00W	5 Meters	WK 4T-5	120006-0008
DM3F2ME020MP	3	Female Right Angle to Open Leads	ST00W	2 Meters	WK 4T-2-P7X2	120067-8308
DM3F2ME050MP	3	Female Right Angle to Open Leads	ST00W	2 Meters	WK 4T-5-P7X2	120067-8310
DM4C2ME020M	4	Female Straight to Open Leads	ST00W	2 Meters	RK 4.4T-2	120065-0255
DM4C2ME050M	4	Female Straight to Open Leads	ST00W	5 Meters	RK 4.4T-5	120065-0265
DM4F2ME020M	4	Female Right Angle to Open Leads	ST00W	2 Meters	WK 4.4T-2	120065-1551
DM4F2ME050M	4	Female Right Angle to Open Leads	ST00W	5 Meters	WK 4.4T-5	120065-1558
DM4R2ME050M	4	Male In-Line Straight to Female Straight	ST00W	5 Meters	RK 4.4T-5-RS4.4T	120066-0686
DM4C2ME100MS	4	Female Straight to Open Leads	22 AWG Shielded	10 Meters	RKS 4.4T-10	120065-0277 - unshielded cable
DM4C2ME150MS	4	Female Straight to Open Leads	22 AWG Shielded	15 Meters	RKS 4.4T-15	120065-0285 - unshielded cable

Micro-Mini Receptacles

Part Number	Poles	Configuration	Wire Gauge	Length	Turck Cross Reference	Molex Cross Reference
DR3E2CE120A	3	Male External Thread - 1/2" - 14 NPT	22 AWG	12 Inches	FS 4-.3-14.5/NPT - offered in meters only	120070-0093
DR4E2CE120A	4	Male External Thread - 1/2" - 14 NPT	22 AWG	12 Inches	FS 4.4-.3-14.5/NPT - offered in meters only	120070-0184 - offered in 12" length only

Field Attachables

Part Number	Poles	Configuration	Cable Range	Turck Cross Reference	Molex Cross Reference
DF4B1	3	Male In-Line External Thread, Straight	4mm - 6mm	BS 8141-0	120071-0038

Micro-plex Ports

Part Number	Ports	Poles on Each Port	Input Cable Connection	Input Cable Length	Turck Cross Reference	Molex Cross Reference
MMDT4F4C002ML	4	4	Mini-Line, 12 poles	0.2 Meters	VBKB 40-X5-CS12	120114-0053
MMDT8F4C002ML	8	4	Mini-Line, 12 poles	0.2 Meters	VBKB 80-X9-CS12	120114-0081
MMDT4F4A010FM	4	4	Mini-Line, 12 poles	1 Meter	VBKB 40-CS12	120114-0019
MMDT8F4D010FM	8	4	Mini-Line, 12 poles	1 Meter	VBKB 80-CS12	120114-0079



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