



Amphenol Sine Systems

Motion | Grade™

Connectors & Cables

MOTION CONTROL CABLE ASSEMBLIES & ACCESSORIES
for Rockwell Automation-compatible Products

Who Are We?

We are Amphenol Sine Systems.

We are a global leader in providing you with interconnection options and solutions.

We fulfill the needs of Industrial, Factory Automation, Heavy Duty and Custom-design markets.

Amphenol Sine Systems, with its 42 year history, 325+ employees worldwide and 3 global facilities, draws on the extensive worldwide resources of Amphenol Corporation to find solutions for our customers. Our engineers design innovative combinations of industry standard connectors and application specific shielding components to create assembly systems that set the standards for performance, reliability, and cost effectiveness. Our engineering, materials, and manufacturing organizations meet the high standards imposed by ISO 9001 as well as many customer specific quality systems. Our performance has earned us ship to stock and world class performance awards from many major OEMs.



Amphenol Sine Systems is a division of **Amphenol Corporation** (www.amphenol.com), one of the largest interconnect solution suppliers in the world. Amphenol Corporation supplies a wide range of product solutions worldwide. Amphenol Corporation, and all its subsidiaries, design, manufacture and market electrical, electronic and fiber-optic connectors, interconnect systems and coaxial and specialty cable. Amphenol has a diversified presence in high growth markets including: Information Technology and Data Communications Equipment, Mobile Devices, Mobile Networks, Broadband Communication, Military and Commercial Aerospace, Industrial and Automotive.

This booklet contains compatibility tables, dimensions, specifications and catalog numbers for the accessories that Amphenol Sine Systems offer, specific to the Rockwell Automotive Kinetix Motion Control drive product lines.

- 2093 Kinetix 2000 Multi-axis Servo Drives
- 2094 Kinetix 6000 Multi-axis Servo Drives
- 2099 Kinetix 7000 High Power Servo Drives
- 2098 Ultra3000 Digital Servo Drives
- 2098 Ultra5000 Intelligent Positioning Drives
- 2092 Ultra1500 Digital Servo Drives

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All references to Kinetix 6000/7000 and Ultra 1500/3000/5000 are registered products of Rockwell Automation, Inc. and should include either a registered or trademarked symbol, as follows: **Allen-Bradley®**, **Kinetix® 6000/7000**, and **Ultra™ 1500/3000/5000**.

MP-Series

230V-460V Motor

Feedback Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	 Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNFMP-SXX	P29256-MXX	P28438-MXX	P28126-MXX	KA-56312	KA-56133
2090-UXNFBMP-SXX	P29257-MXX	P28439-MXX			

Power Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNPMP-16SXX	P27599-MXX	P28435-MXX	P28129-MXX	KA-56313	KA-56028
2090-XXNPMP-14SXX	P27600-MXX	P28436-MXX	P28128-MXX	KA-56314	KA-56029
2090-XXNPMP-10SXX	P28169-MXX	P28437-MXX	P28130-MXX	KA-56315	KA-56030
2090-XXNPMP-8SXX	P28170-MXX	*	*	*	KA-56075

Brake Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-UXNBMP-18SXX	P27228-MXX	P28114-MXX	P28131-MXX	KA-56055	KA-56054

460V to 1394 Motor

Feedback Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-CDNFDMP-SXX	P26983-MXX	*	*	*	KA-50610

Power Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-CDNPBMP-16SXX	P27264-MXX	*	*	KA-56313	KA-56028
2090-CDNPBMP-14SXX	P27268-MXX	*	*	KA-56314	KA-56029
2090-CDNPBMP-10SXX	P27262-MXX	*	*	KA-56315	KA-56030

Brake Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-UXNBMP-18SXX	P27228-MXX	P28114-MXX	P28131-MXX	KA-56055	KA-56054

MPF-Series

230V-460V Food Grade and Stainless Steel Motors

Feedback Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNFMF-SXX	P29166-MXX	P28123-MXX	P28140-MXX	KA-56254	KA-56133

POWER cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNPMF-16SXX	P29167-MXX	P28124-MXX	P28141-MXX	KA-56252	*
2090-XXNPMF-14SXX	P29168-MXX	P28125-MXX	P28142-MXX	KA-56253	*
2090-XXNPMF-10SXX	P29169-MXX	*	*	*	*

*Contact Amphenol Sine Systems to place orders for these specific cable families.

TL-Series

Motor

Feedback Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNFT-SXX	P28535-MXX	N/A			KA-56133
2090-DANFCT-SXX	P28255-MXX				KA-50203

Power Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNPT-16SXX	P29183-MXX	N/A			KA-56028
2090-DANPT-16SXX	P29185-MXX				N/A

Brake Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-DANBT-18SXX	P29184-MXX	N/A			KA-56054

NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

NOTE 2: Please contact Amphenol Sine Systems to place an order on any part denoted with an asterisk (*).

H-Series and F-Series

Motor

Feedback Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNFHF-SXX	P27606-MXX	P28115-MXX	P28132-MXX	KA-56312	KA-50203
2090-UXNFBHF-SXX	P26847-MXX	P28440-MXX			

Power Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNPH-16SXX	P27604-MXX	P28116-MXX	P28133-MXX	KA-56313	KA-50960
2090-UXNPAHF-16RXX	P27135-MXX	*	*		
2090-XXNPHF-14SXX	P27605-MXX	P28117-MXX	P28134-MXX	KA-56314	KA-50961
2090-UXNPAHF-14RXX	P27139-MXX	*	*		
2090-UXNPAHF-10SXX	P26963-MXX	*	*	KA-56315	KA-50962
2090-UXNPAHF-10RXX	P27140-MXX	*	*		
2090-UXNPAHF-8SXX	P27141-MXX	*	*	N/A	KA-50968
2090-UXNPAHF-8RXX	P27136-MXX	*	*	N/A	

N-Series

Motor

Feedback Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNFN-SXX	P27608-MXX	P28119-MXX	P28137-MXX	KA-56312	KA-50203
2090-UXNFBN-SXX	P26851-MXX	P28441-MXX			
2090-UXNFBN-KXX	P26853-MXX	*	*		
2090-UXNFBN-RXX	P26852-MXX	*	*		

Power Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNPN-16SXX	P27607-MXX	P28120-MXX	P28136-MXX	KA-56313	KA-50960
2090-UXNPAN-16SXX	P26959-MXX	*	*		
2090-UXNPAN-16RXX	P27134-MXX	*	*		

1326AB

460V Motor

The following tables are to be used to decipher which Amphenol Sine Systems cable is compatible with its corresponding Rockwell Automation cable. When referencing your parts, know that the -XXX-XX designates the specific length of the cable(s).

Power Cables

RA Catalog Number	Amphenol Sine Systems	RA Catalog Number	Amphenol Sine Systems	RA Catalog Number	Amphenol Sine Systems	RA Catalog Number	Amphenol Sine Systems
1326-CPB1-XXX-XX		1326-CPB1T-XXX-XX		1326-CPC1-XXX-XX		1326-CPC1T-XXX-XX	
CPB1	P25770-MXX	CPB1T	P25773-MXX	CPC1	P25771-MXX	CPC1T	P25774-MXX
CPB1-D	P25448-MXX	CPB1T-D	P25452-MXX	CPC1-D	P25449-MXX	CPC1T-D	P25453-MXX
CPB1-DL	P25648-MXX	CPB1T-DL	P25649-MXX	CPC1-DL	P25651-MXX	CPC1T-DL	P25652-MXX
CPB1-E	P25445-MXX	CPB1T-EE	P25806-MXX	CPC1-E	P25446-MXX	CPC1T-EE	P25807-MXX
CPB1-EL	P25647-MXX	CPB1T-L	P25497-MXX	CPC1-EL	P25650-MXX	CPC1T-L	P25449-MXX
CPB1-L	P25496-MXX	CPB1T-RA	P25536-MXX	CPC1-L	P25498-MXX	CPC1T-RA	P25540-MXX
CPB1-RA	P25535-MXX	CPB1T-RAL	P25508-MXX	CPC1-RA	P25539-MXX	CPC1T-RAL	P25510-MXX
CPB1-RAL	P25502-MXX	CPB1T-RB	P25538-MXX	CPC1-RAL	P25504-MXX	CPC1T-RB	P25542-MXX
CPB1-RB	P25537-MXX	CPB1T-RBL	P25509-MXX	CPC1-RB	P25541-MXX	CPC1T-RBL	P25511-MXX
CPB1-RBL	P25503-MXX			CPC1-RBL	P25505-MXX		

Feedback Resolver Cables

RA Catalog Number	Amphenol Sine Systems	RA Catalog Number	Amphenol Sine Systems	RA Catalog Number	Amphenol Sine Systems	RA Catalog Number	Amphenol Sine Systems
1326-CCU-XXX-XX		1326-CCUT-XXX-XX		1326-CECU-XXX-XX		1326-CECUT-XXX-XX	
CCU	P25769-MXX	CCUT	P25772-MXX	CECU	P24462-MXX	CECUT	P24461-MXX
CCU-D	P25447-MXX	CCUT-D	P25451-MXX	CECU-L	P25638-MXX	CECUT-L	P25641-MXX
CCU-DL	P25636-MXX	CCUT-DL	P25637-MXX	CECU-RAL	P25639-MXX	CECUT-RAL	P25642-MXX
CCU-E	P25444-MXX	CCUT-EE	P25805-MXX	CECU-RBL	P25640-MXX	CECUT-RBL	P25643-MXX
CCU-EL	P25635-MXX	CCUT-L	P25495-MXX				
CCU-L	P25494-MXX	CCUT-RA	P25532-MXX				
CCU-RA	P25531-MXX	CCUT-RAL	P25506-MXX				
CCU-RAL	P25500-MXX	CCUT-RB	P25534-MXX				
CCU-RB	P25533-MXX	CCUT-RBL	P25507-MXX				
CCU-RBL	P25501-MXX						

NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

NOTE 2: Please contact Amphenol Sine Systems to place an order on any part denoted with an asterisk (*).

Y-Series

Motor

Feedback Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNFY-SXX	P27603-MXX	P28122-MXX	P28139-MXX	KA-56312	KA-50203
2090-UXNFBY-SXX	P26850-MXX	P28442-MXX			

Power Cables

RA Catalog Number	Amphenol Sine Systems Compatible Part Numbers				
Static Cable	Static Cable	Continuous Flexing Cable	Continuous Flexing Extension Cable	Bulk Flex Cable	Bulk Static Cable
2090-XXNPY-16SXX	P27602-MXX	P28121-MXX	P28138-MXX	KA-50422	KA-50967

Interface Cable Combinations

RA Catalog Number	Amphenol Sine Systems Part Number	Cable Description	RA Drive Compatibility
2090-UXPC-D09xx	P26968-MXX	Serial cable to computer, 9-pin	Ultra3000/5000
2090-DAIO-D50xxx	P28256-MXX	Ultra1500 control interface to flying leads	Ultra1500
2090-DAPC-D09xx	P28257-MXX	Ultra1500 serial interface to computer	Ultra1500
2090-U5PM-D09xx	P27362-MXX	Ultra5000 to PanelView 300 Micro, 1761-NET-ENI, and MicroLogix DF-1	Ultra5000
2090-U5PV-D09xx	P27363-MXX	Ultra5000 to PanelView 300 Keypad 500/600/1000 Standard DF-1	
2090-XXNRB-10F0P5	P28541-MXX	Resistive Brake Module (RBM) to drive interface cable, 6 mm2 (10 AWG)	Kinetix 6000
2090-UXNRB-10F1P3	P28542-MXX		Ultra3000
2090-XXNRB-8F0P6	P28543-MXX	Resistive Brake Module (RBM) to drive interface cable, 10 mm2 (8 AWG)	Kinetix 6000
2090-UXNRB-8F1P4	P28544-MXX		Ultra3000
2090-UXNRB-6F1P5	P28545-MXX	Resistive Brake Module (RBM) to drive interface cable, 16 mm2 (6 AWG)	Ultra3000

Panel-Mounted Breakout Boards, Cables And Kits

RA Catalog Number	Amphenol Sine Systems Part Number	Cable Description	RA Drive Compatibility
2090-UXBC-D15xx	P27048-MXX	15-pin high-density D-sub cable.	Kinetix 6000/7000 or Ultra3000/5000
2090-U3BC-D44xx	P26933-MXX	44-pin high-density D-sub cable.	Ultra3000
2090-UXBB-D15	P27049-MXX	15-pin terminal block with high-density D-sub.	Kinetix 6000/7000 or Ultra3000/5000
2090-U3BB-D44	P27051-MXX	44-pin terminal block with high-density D-sub.	Ultra3000
2090-UXBK-D15xx	P27047-MXX	Kits includes terminal block (P27049) and 15-pin male high density D-sub cable (P27048-MXX)	Kinetix 6000/7000 or Ultra3000/5000
2090-U3BK-D44xx	P27050-MXX	Kits includes terminal block (P27051) and 44-pin male high-density D-sub cable (P26933-MXX).	Kinetix 6000/7000 or Ultra3000/5000

1326AB

Drive Mounted Breakout Boards

RA Catalog Number	Amphenol Sine Systems Part Number	Cable Description	RA Drive Compatibility
2090-UXBB-DM09	P27218	9-pin drive-mounted breakout board.	Ultra3000/5000
2090-UXBB-DM15	P27125	15-pin drive-mounted breakout board.	Ultra3000/5000
2090-UXBB-DM44	P27123	44-pin drive-mounted breakout board.	Ultra3000

Cable Illustrations and Part Numbers

MP Series Feedback Cable and MP Series Continuous Flexing Cable

P28762-MXX

P28438-MXX



MP Series 230V-460V Motor Static Feedback Cable and MP Series Continuous Flexing Cable Assembly

P28763-MXX

P28439-MXX



MP Series 230V-460V Motor Feedback Continuous Flexing Extension Cable

P28126-MXX



MP Series 230-460V Static Power Cable and MP Series 230-460V Continuous Flexing Power Cables

P27600-MXX

P28170-MXX

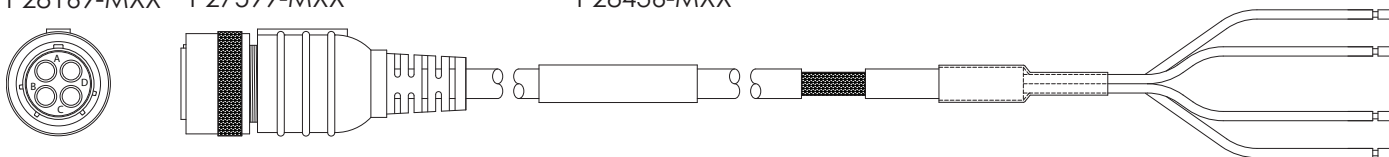
P28435-MXX

P28437-MXX

P28169-MXX

P27599-MXX

P28436-MXX



NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

Cable Illustrations and Part Numbers, cont.

MP Series 230-460V Power Continuous Flexing Extension Cable Assembly

P28129-MXX P28130-MXX

P28128-MXX



MP Series 230V-460V Static Brake Cable and MP Series 460V to 1394 Continuous Flexing Brake Cable

P27228-MXX

P28114-MXX



MP Series 230V-460V Brake Cable Continuous Flexing Extension Cable Assembly

P28131-MXX



MP Series 460V to 1394 Motor Static Feedback Cable Assembly

P26983-MXX



MP Series 460V to 1394 Motor Static Power Cables

P27264-MXX P27262-MXX

P27268-MXX



MPF Series Motor Feedback Static Cable and MPF Series Continuous Flexing Cable
P29166-MXX P28123-MXX



MPF Series 230V-460V Motor Static Power Cable and MPF Series Continuous Flexing Cables
P29167-MXX P29168-MXX P28124-MXX
P29169-MXX P28125-MXX



TL Series Feedback Cable
P28255-MXX



P28535-MXX



NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

Cable Illustrations and Part Numbers, cont.

TL Series Motor Power Cable Assemblies

P29183-MXX



P29185-MXX



TL Series Motor Brake Cable

P29184-MXX



F Series Static Feedback Cable and F Series Continuous Flexing Feedback Cable

P27606-MXX

P28115-MXX



F Series Static Cable Assembly and F Series Continuous Flexing Cable Assembly

P26847-MXX

P28440-MXX



F Series Static Power Cables and F Series Continuous Flexing Cable Assemblies

P27605-MXX

P27141-MXX

P28116-MXX

P26963-MXX

P27604-MXX

P28117-MXX



F Series Static Right Angle Power R/A Cable Assemblies

P27135-MXX P27136-MXX
P27140-MXX P27139-MXX



F Series Motor Continuous Flexing Extension Power Cables

P28133-MXX
P28134-MXX



N Series Motor Static Feedback Cable and N Series Motor Continuous Flexing Cable

P27608-MXX P28119-MXX



N Series Motor Static Feedback Cable and N Series Motor Continuous Flexing Cable

P26851-MXX P28441-MXX



NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

Cable Illustrations and Part Numbers, cont.

N Series Static Motor Right-Angle Feedback Cable

P26852-MXX

P26853-MXX



N Series Motor Feedback Continuous Flexing Extension Cable

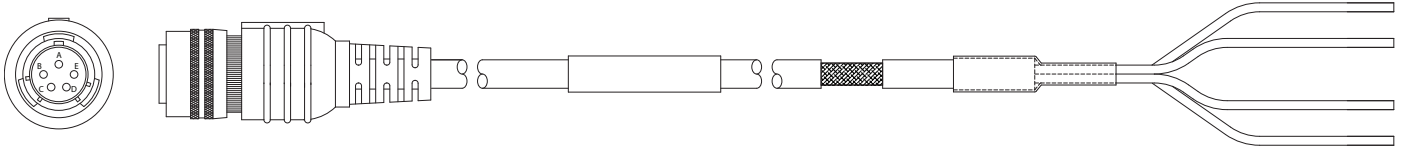
P28137-MXX



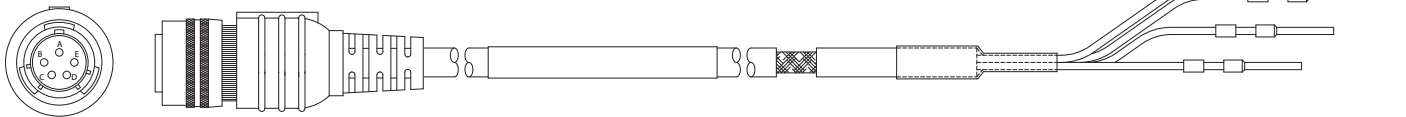
N Series Motor Static Power Cables and N Series Motor Continuous Flexing Cable Assemblies

P27607-MXX

P28120-MXX



P26959-MXX



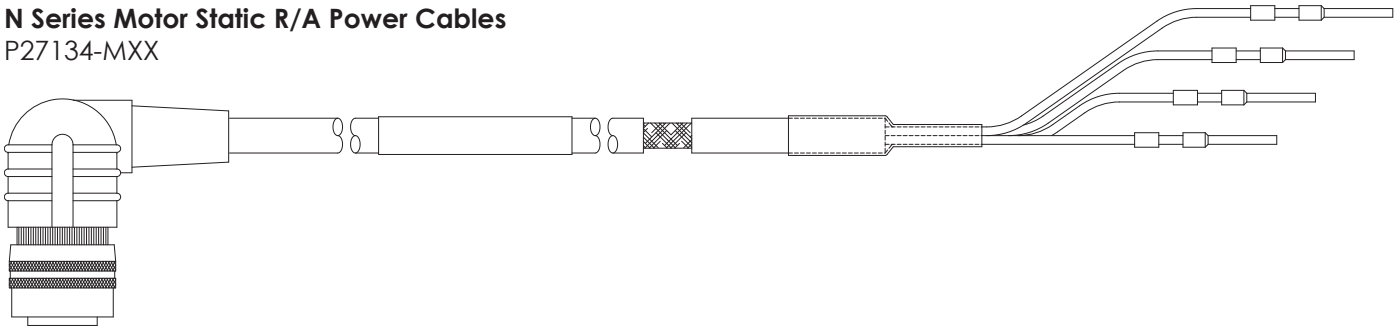
N Series Motor Continuous Flexing Extension Power Cables

P28136-MXX



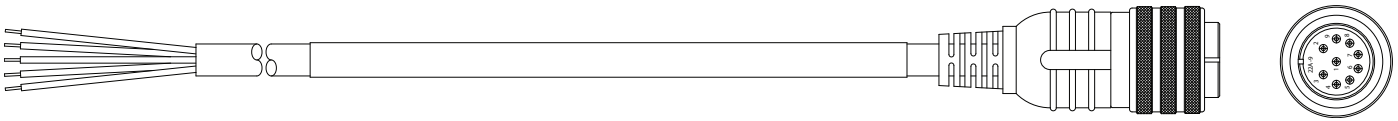
N Series Motor Static R/A Power Cables

P27134-MXX



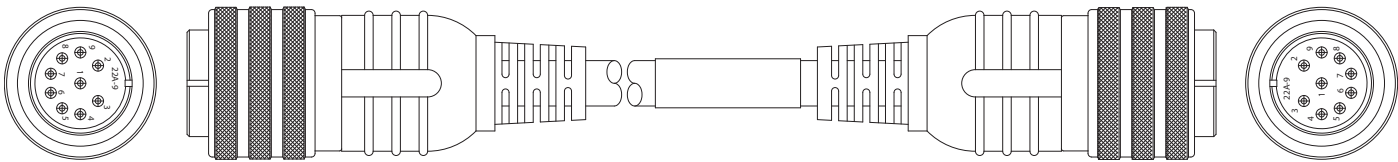
1326AB 460V Motor Power Cables

P25773-MXX P25774-MXX
P25771-MXX P25770-MXX

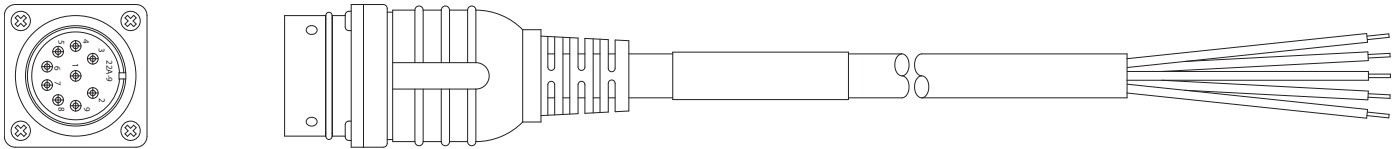


1326AB 460V Power Cables

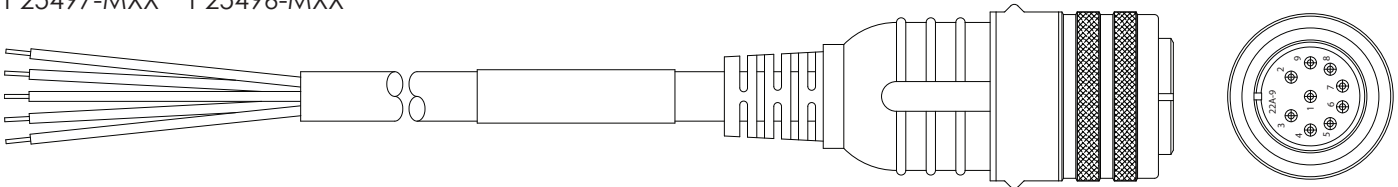
P25452-MXX P25648-MXX P25652-MXX
P25449-MXX P25649-MXX P25448-MXX
P25453-MXX P25651-MXX



P25446-MXX P25806-MXX
P25647-MXX P25807-MXX
P25650-MXX P25445-MXX



P25449-MXX P25498-MXX
P25497-MXX P25496-MXX



NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

Cable Illustrations and Part Numbers, cont.

1326AB 460V Motor Power Cables

P25502-MXX P25505-MXX P25510-MXX P25537-MXX P25540-MXX P25535-MXX
 P25503-MXX P25508-MXX P25511-MXX P25538-MXX P25542-MXX
 P25504-MXX P25509-MXX P25536-MXX P25539-MXX P25541-MXX



1326AB 460V Motor Feedback Resolver Cable Assemblies

P25769-MXX
 P25772-MXX



P25447-MXX P25636-MXX
 P25451-MXX P25637-MXX



1326AB 460V Motor Feedback Resolver Bulkhead Cable Assemblies

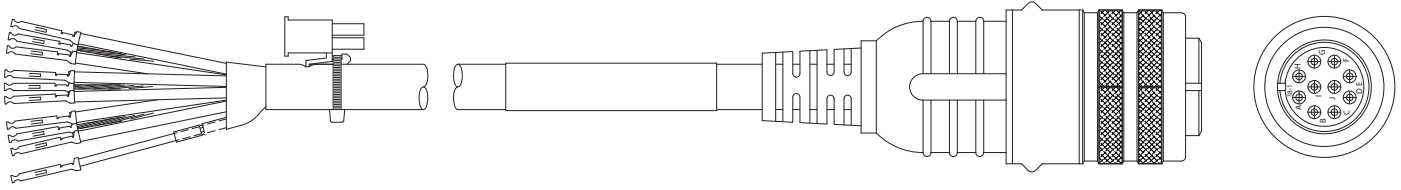
P25635-MXX P25444-MXX
 P25805-MXX



1326AB 460V Motor Feedback Resolver Cable Assemblies

P25495-MXX

P25494-MXX

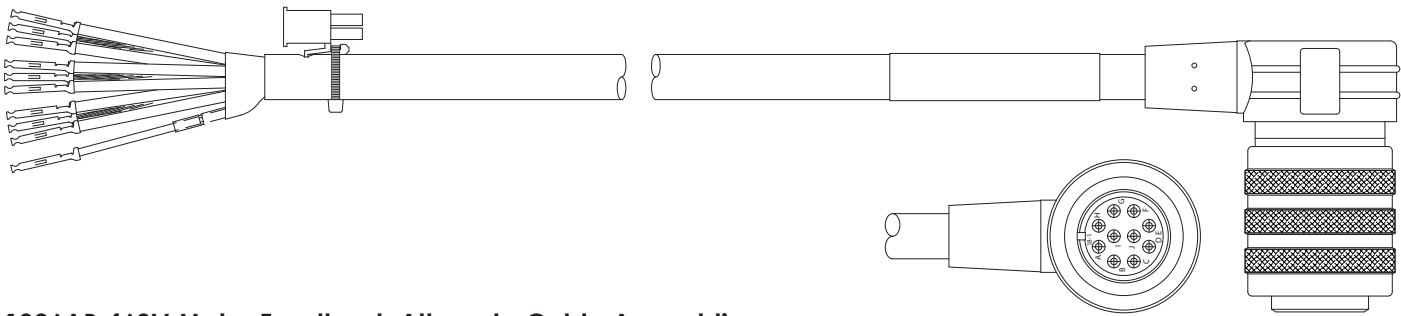


1326AB 460V Motor Feedback Resolver 90° Cable Assemblies

P25500-MXX P25507-MXX P25533-MXX

P25501-MXX P25532-MXX P25531-MXX

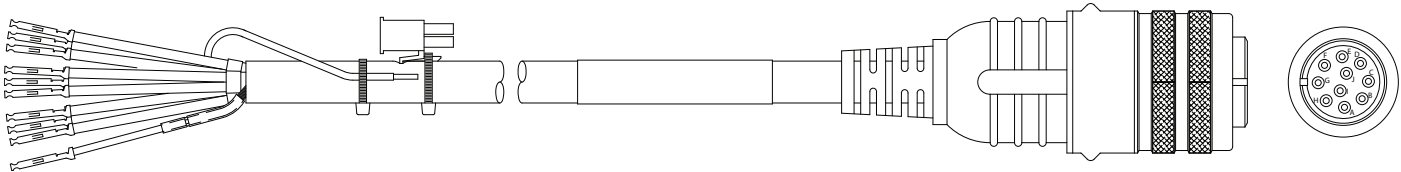
P25506-MXX P25534-MXX



1326AB 460V Motor Feedback Alternate Cable Assemblies

P24461-MXX P25638-MXX

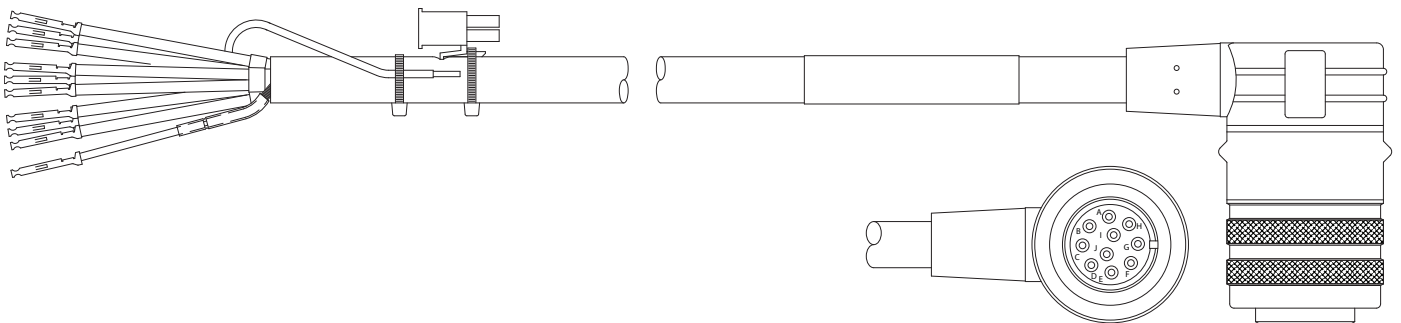
P24462-MXX P25641-MXX



1326AB 460V Motor Feedback Resolver 90° Cable Assemblies

P25639-MXX P25640-MXX

P25642-MXX P25643-MXX



NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

Cable Illustrations and Part Numbers, cont.

Y Series Motor Static Feedback Cable and Y Series Continuous Flexing Cable
P27603-MXX P28122-MXX



Y Series Motor Static Feedback Cable and Y Series Continuous Flexing Cable
P26850-MXX P28442-MXX



Y Series Continuous Flexing Extension Feedback Cable
P28139-MXX



Y Series Motor Static Power Cable and Y Series Continuous Flexing Power Cable
P27602-MXX P28121-MXX



Y Series Continuous Flexing Extension Power Cable
P28138-MXX



Interface Cable Illustrations and Part Numbers

Panelview 300 Keypad 500/600/1000
P27363-MXX



Interface Cable Assembly
P28256-MXX



Interface Cables
P28541-MXX P28543-MXX
P28542-MXX P28545-MXX



P26968-MXX



P27362-MXX



NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

Interface Cable Illustrations and Part Numbers, cont.

P28257-MXX



Panel-Mounted Breakout Cable Assemblies - Illustrations And Part Numbers

44 Pin HD Cable Assembly

P26933-MXX



15 Pin HD Cable Assembly

P27048-MXX



NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

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