



Amphenol Sine Systems



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

INTERCONNECTING YOUR WORLD

## 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](http://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-XXNFMF-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 |
|-------------------------|-----------------------|--------------------------|-----------------------|-------------------------|-----------------------|--------------------------|-----------------------|
| <b>1326-CPB1-XXX-XX</b> |                       | <b>1326-CPB1T-XXX-XX</b> |                       | <b>1326-CPC1-XXX-XX</b> |                       | <b>1326-CPC1T-XXX-XX</b> |                       |
| 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 |
|------------------------|-----------------------|-------------------------|-----------------------|-------------------------|-----------------------|--------------------------|-----------------------|
| <b>1326-CCU-XXX-XX</b> |                       | <b>1326-CCUT-XXX-XX</b> |                       | <b>1326-CECU-XXX-XX</b> |                       | <b>1326-CECUT-XXX-XX</b> |                       |
| 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 |

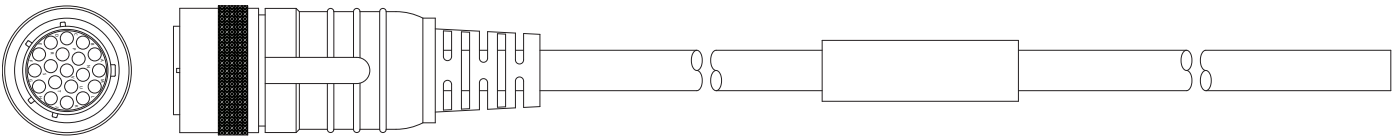
1326AB

Drive Mounted Breakout Boards

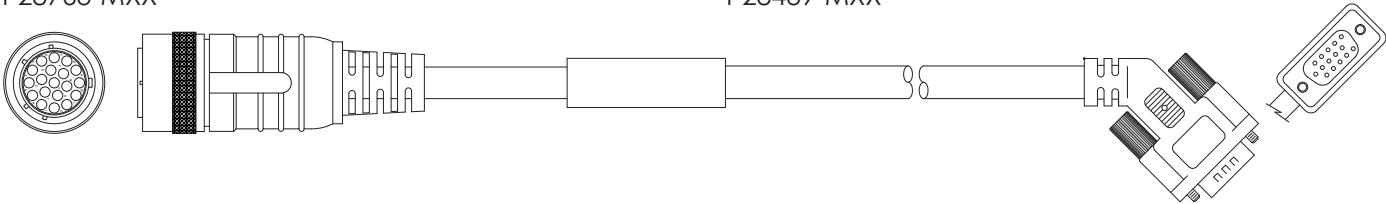
| RA Catalog Number | Amphenol Sine Systems Part Number | Cable Description                    | RA Drive Compatibility |
|-------------------|-----------------------------------|--------------------------------------|------------------------|
| 2090-UXBB-DM09    | P27218                            | 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

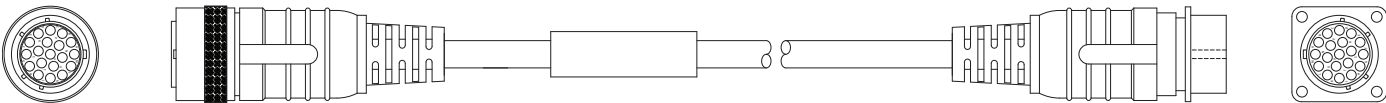
MP Series Feedback Cable and MP Series Continuous Flexing Cable  
P28762-MXX P28438-MXX



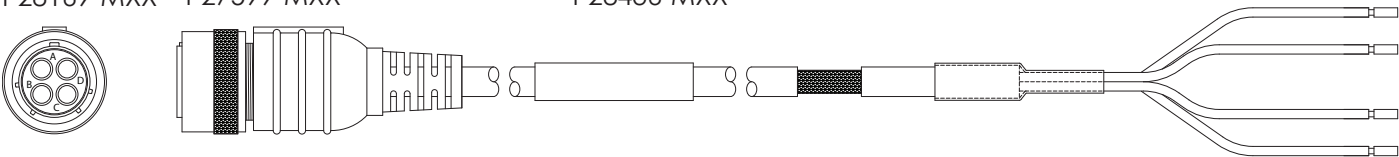
MP Series 230V-460V Motor Static Feedback Cable and MP Series Continuous Flexing Cable Assembly  
P28763-MXX P28439-MXX



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



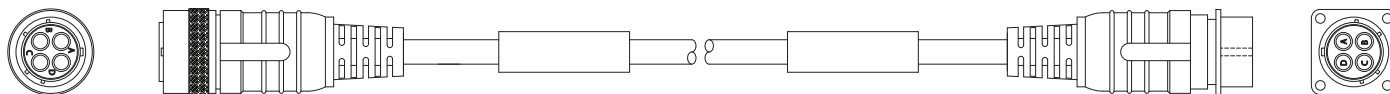
NOTE 1: All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

## Cable Illustrations and Part Numbers, cont.

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

P28129-MXX P28130-MXX

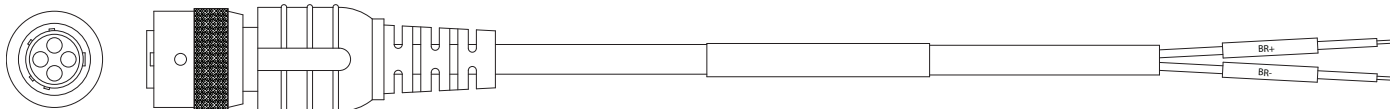
P28128-MXX



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

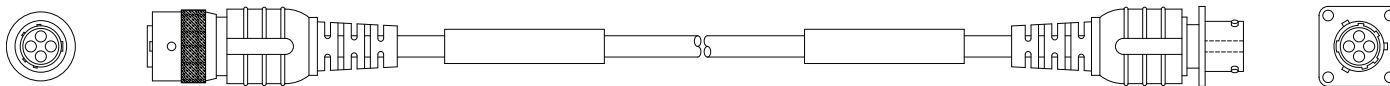
P27228-MXX

P28114-MXX



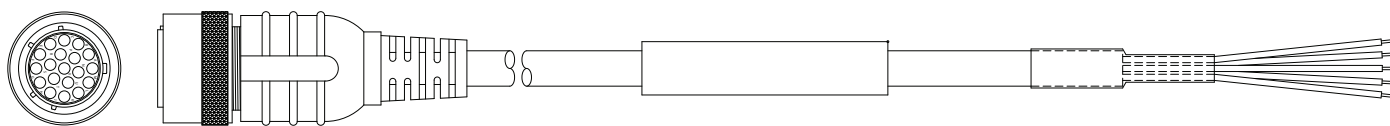
### MP Series 230V-460V Brake Cable Continuous Flexing Extension Cable Assembly

P28131-MXX



### MP Series 460V to 1394 Motor Static Feedback Cable Assembly

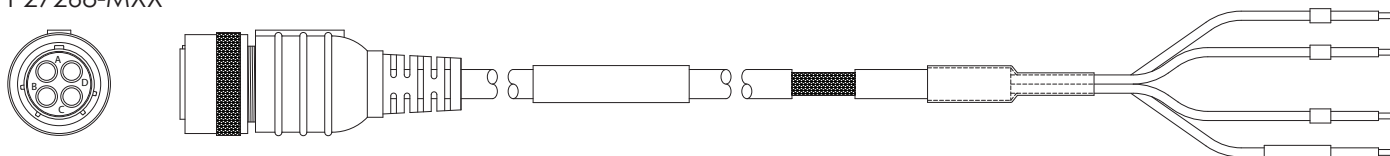
P26983-MXX



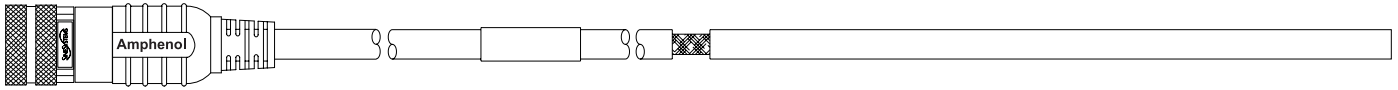
### MP Series 460V to 1394 Motor Static Power Cables

P27264-MXX P27262-MXX

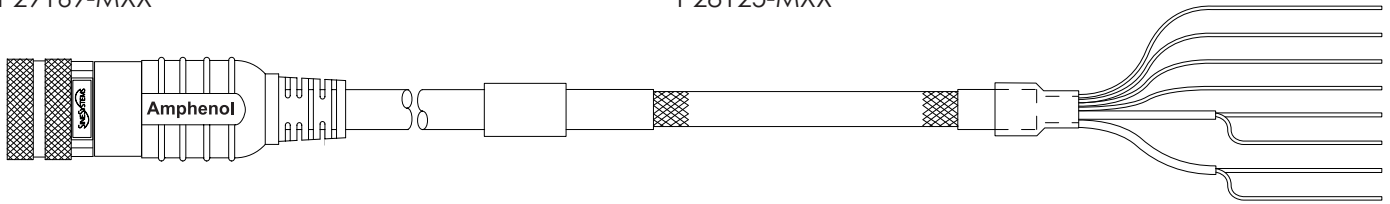
P27268-MXX



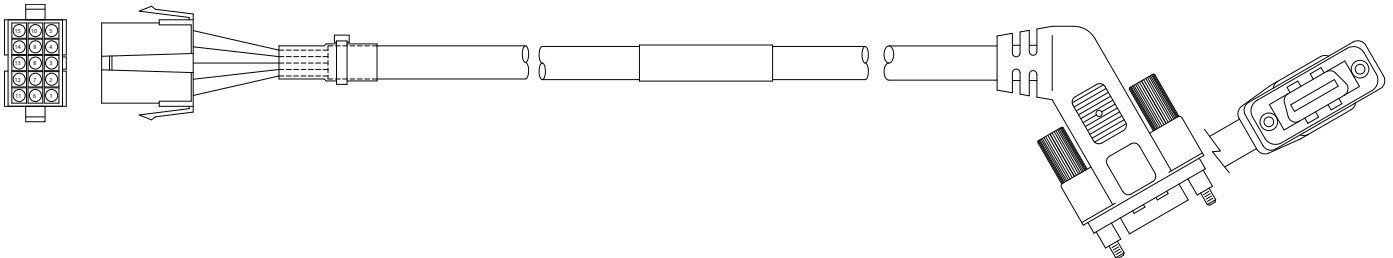
**MPF Series Motor Feedback Static Cable and MPF Series Continuous Flexing Cable**  
P29166-MXX P28123-MXX



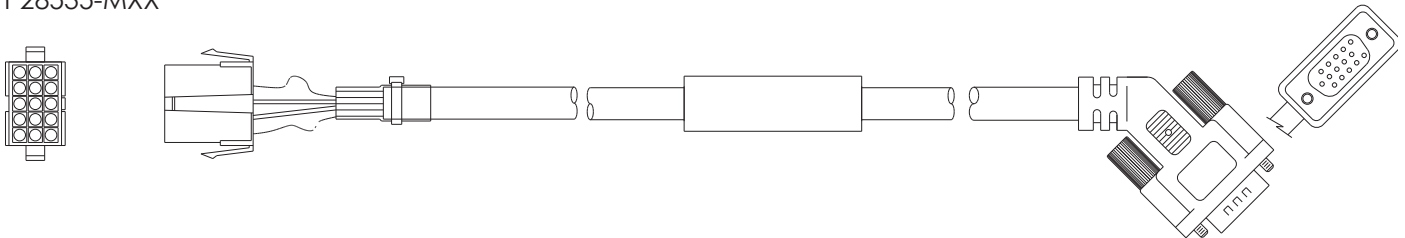
**MPF Series 230V-460V Motor Static Power Cable and MPF Series Continuous Flexing Cables**  
P29167-MXX P29168-MXX P28124-MXX  
P29169-MXX P28125-MXX



**TL Series Feedback Cable**  
P28255-MXX



P28535-MXX

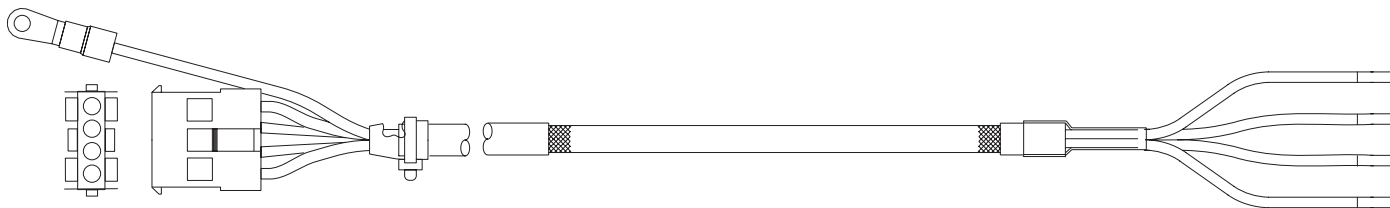


**NOTE 1:** All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

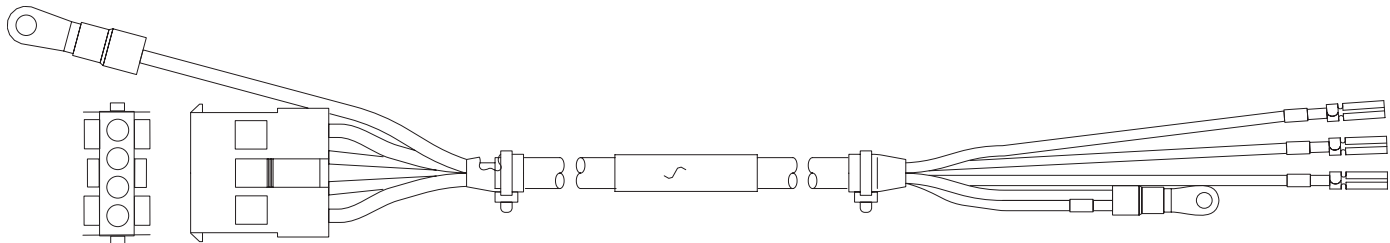
## Cable Illustrations and Part Numbers, cont.

### TL Series Motor Power Cable Assemblies

P29183-MXX

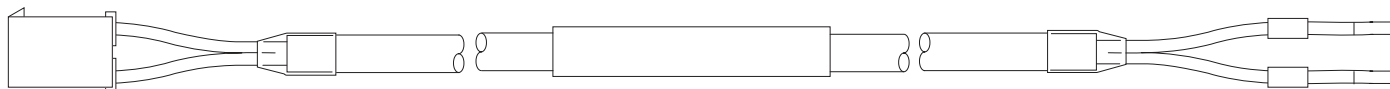


P29185-MXX



### TL Series Motor Brake Cable

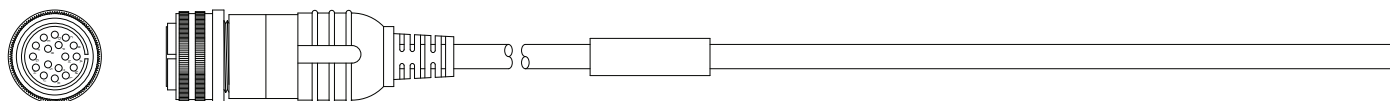
P29184-MXX



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

P27606-MXX

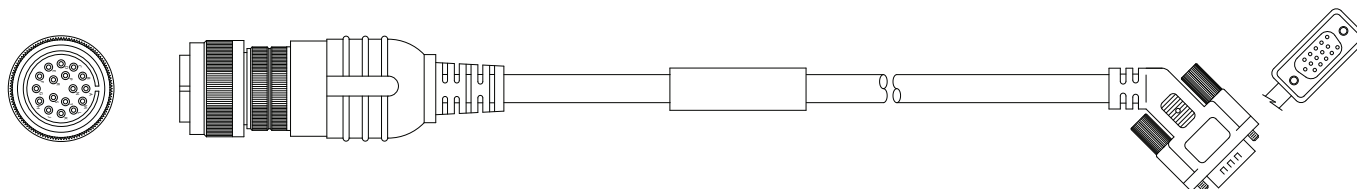
P28115-MXX



### 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

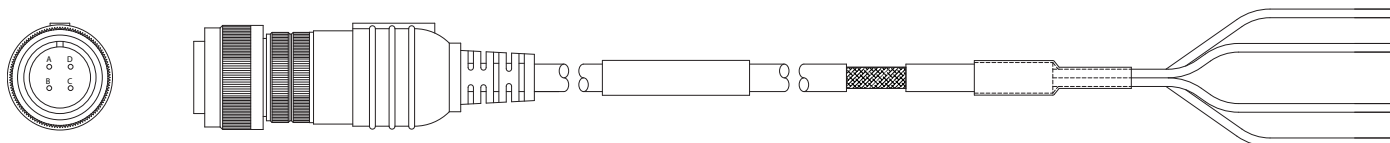
P27141-MXX

P28116-MXX

P26963-MXX

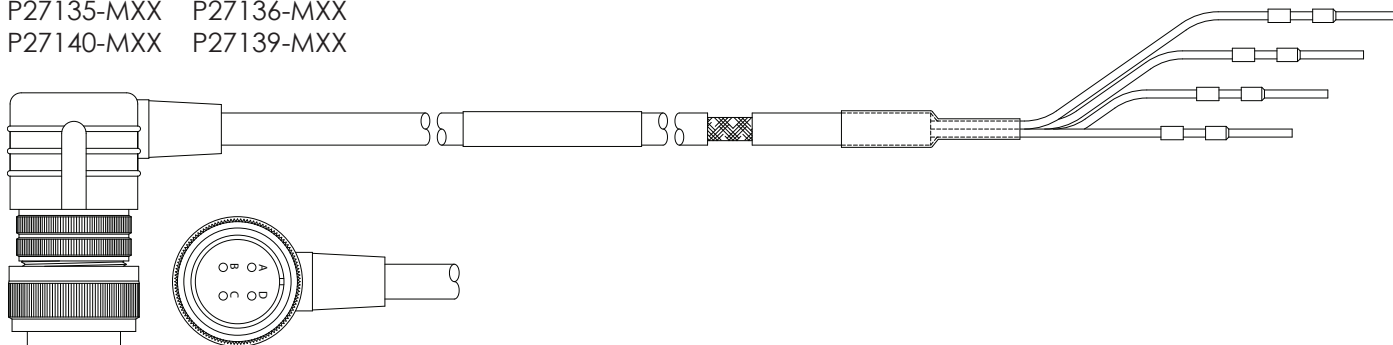
P27604-MXX

P28117-MXX



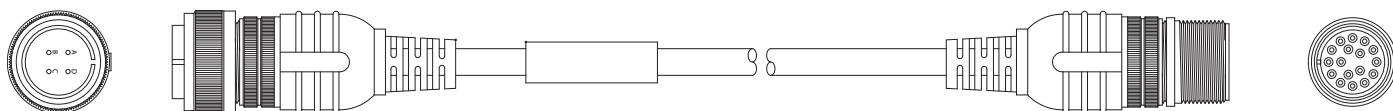
### F Series Static Right Angle Power R/A Cable Assemblies

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



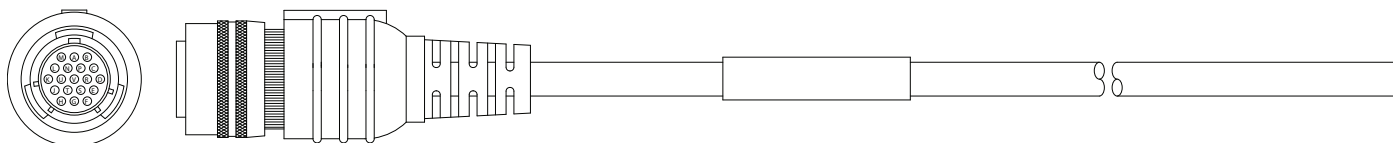
### F Series Motor Continuous Flexing Extension Power Cables

P28133-MXX  
P28134-MXX



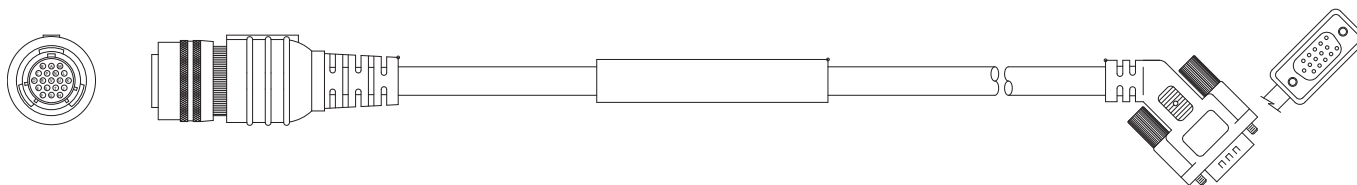
### N Series Motor Static Feedback Cable and N Series Motor Continuous Flexing Cable

P27608-MXX P28119-MXX



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

P26851-MXX P28441-MXX



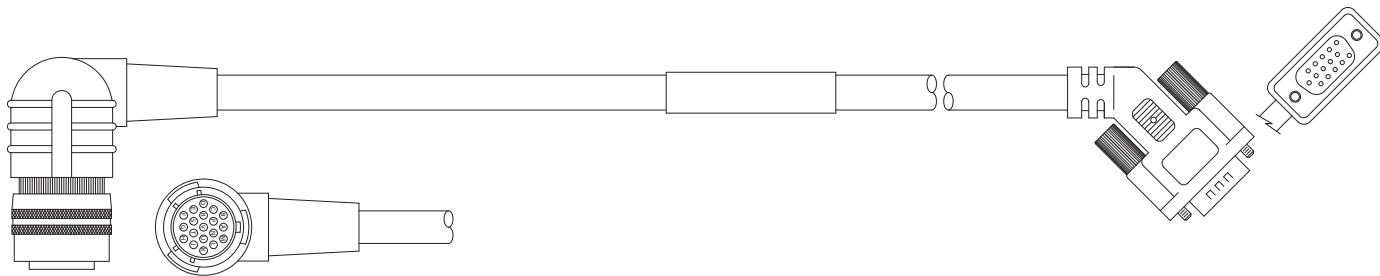
**NOTE 1:** All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

## Cable Illustrations and Part Numbers, cont.

### N Series Static Motor Right-Angle Feedback Cable

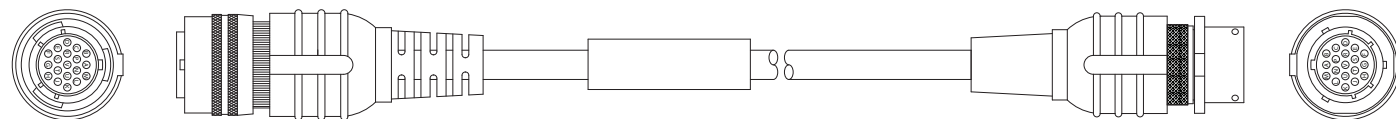
P26852-MXX

P26853-MXX



### N Series Motor Feedback Continuous Flexing Extension Cable

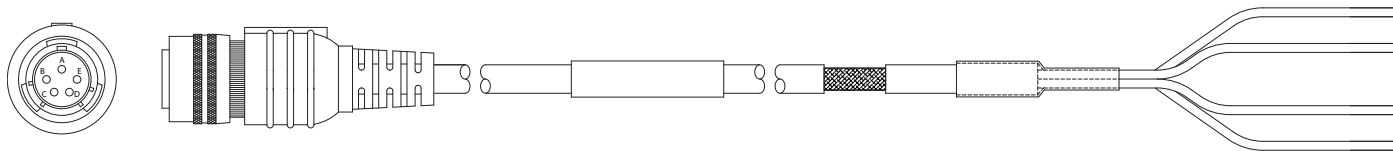
P28137-MXX



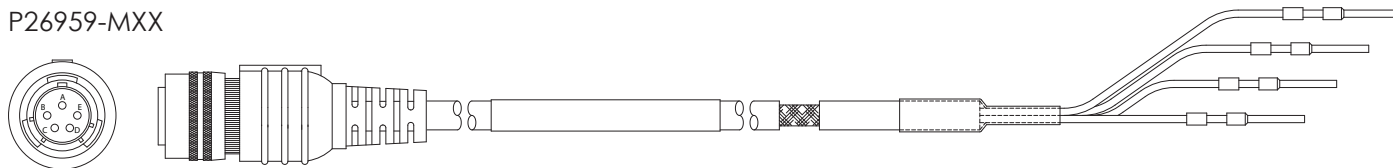
### N Series Motor Static Power Cables and N Series Motor Continuous Flexing Cable Assemblies

P27607-MXX

P28120-MXX

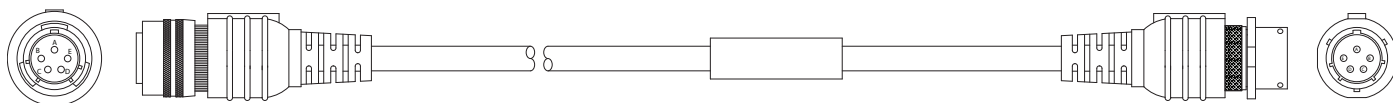


P26959-MXX



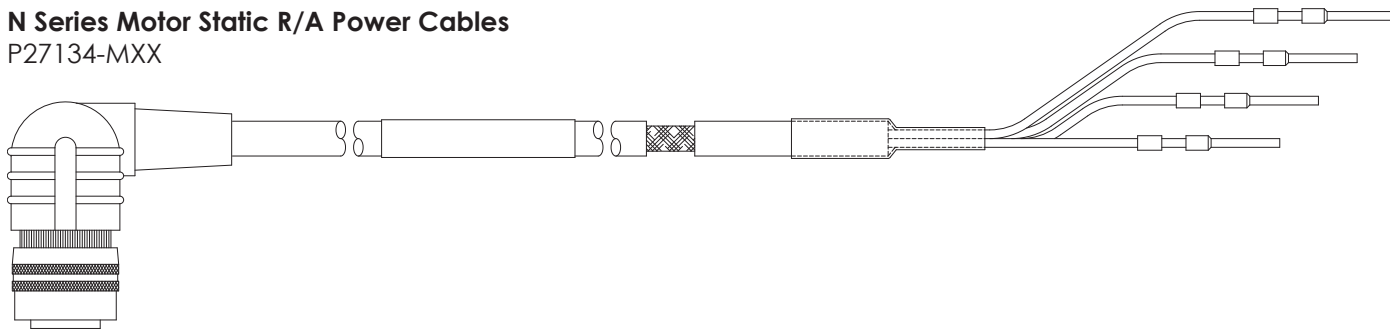
### N Series Motor Continuous Flexing Extension Power Cables

P28136-MXX



## N Series Motor Static R/A Power Cables

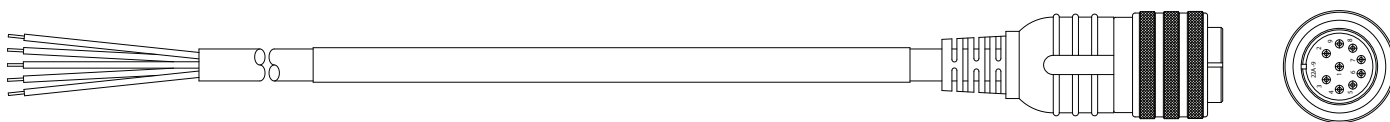
P27134-MXX



## 1326AB 460V Motor Power Cables

P25773-MXX P25774-MXX

P25771-MXX P25770-MXX

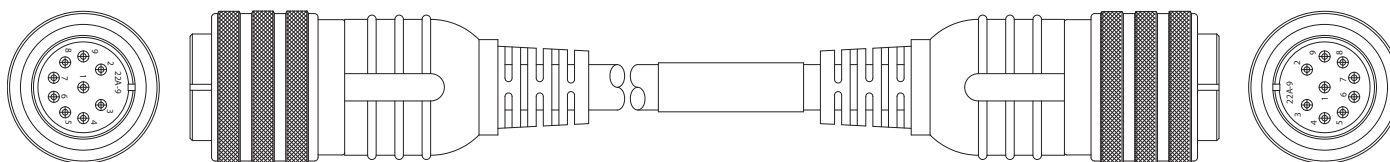


## 1326AB 460V Power Cables

P25452-MXX P25648-MXX P25652-MXX

P25449-MXX P25649-MXX P25448-MXX

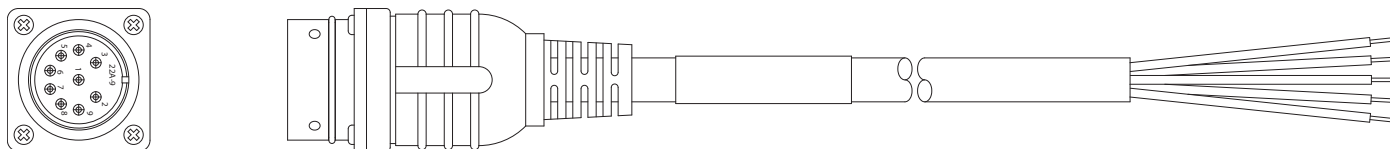
P25453-MXX P25651-MXX



P25446-MXX P25806-MXX

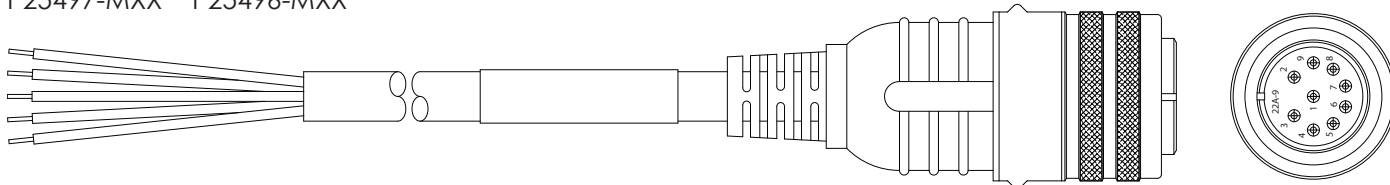
P25647-MXX P25807-MXX

P25650-MXX P25445-MXX



P25449-MXX P25498-MXX

P25497-MXX P25496-MXX

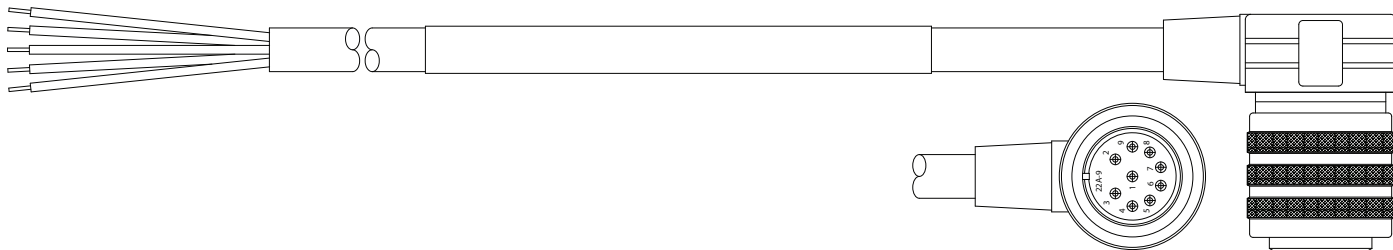


**NOTE 1:** All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

## Cable Illustrations and Part Numbers, cont.

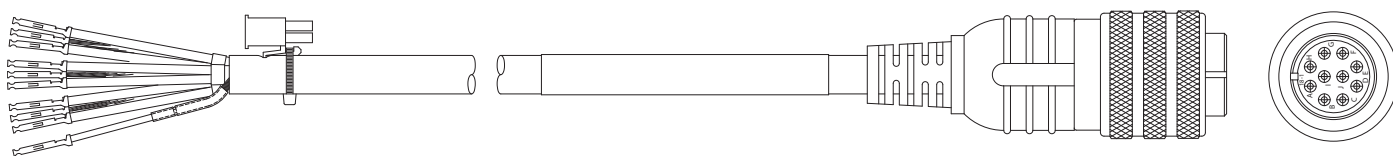
### 1326AB 460V Motor Power Cables

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| 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 |            |

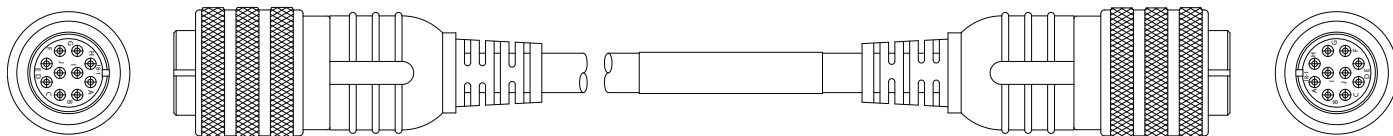


### 1326AB 460V Motor Feedback Resolver Cable Assemblies

P25769-MXX  
P25772-MXX

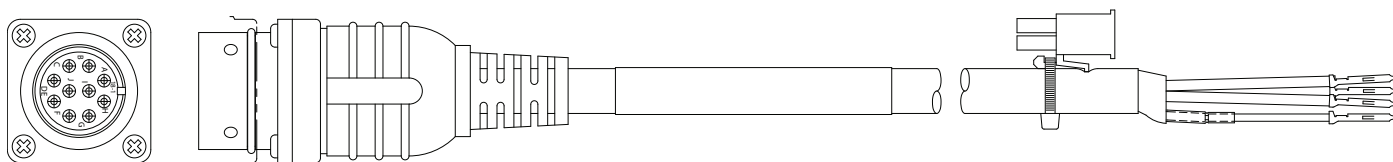


P25447-MXX P25636-MXX  
P25451-MXX P25637-MXX



### 1326AB 460V Motor Feedback Resolver Bulkhead Cable Assemblies

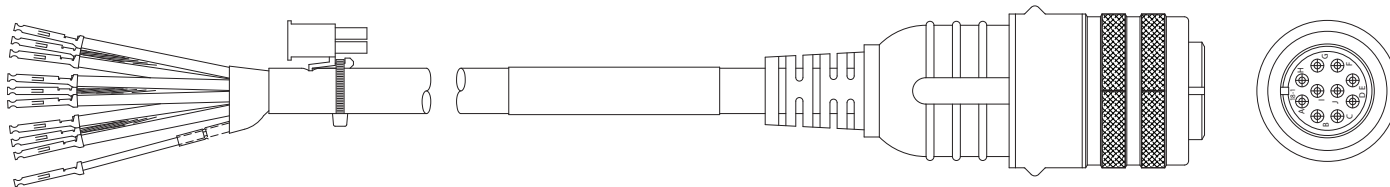
P25635-MXX P25444-MXX  
P25805-MXX



### 1326AB 460V Motor Feedback Resolver Cable Assemblies

P25495-MXX

P25494-MXX

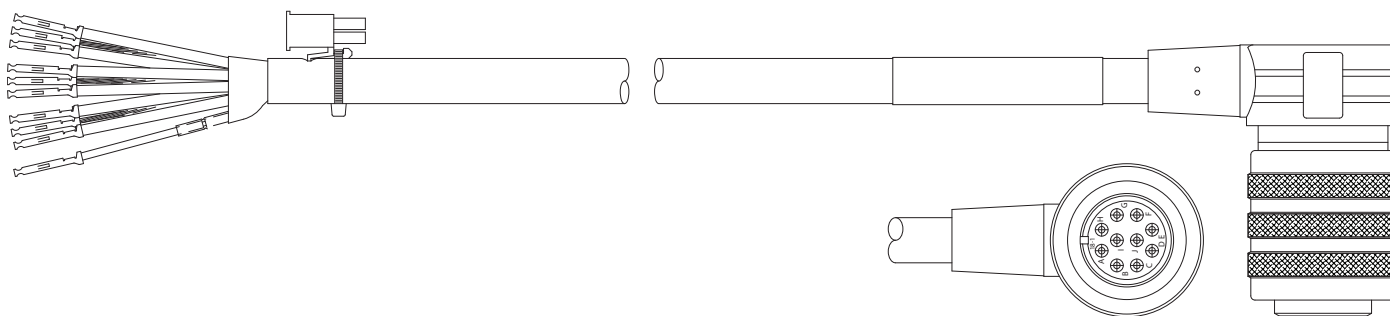


### 1326AB 460V Motor Feedback Resolver 90° Cable Assemblies

P25500-MXX P25507-MXX P25533-MXX

P25501-MXX P25532-MXX P25531-MXX

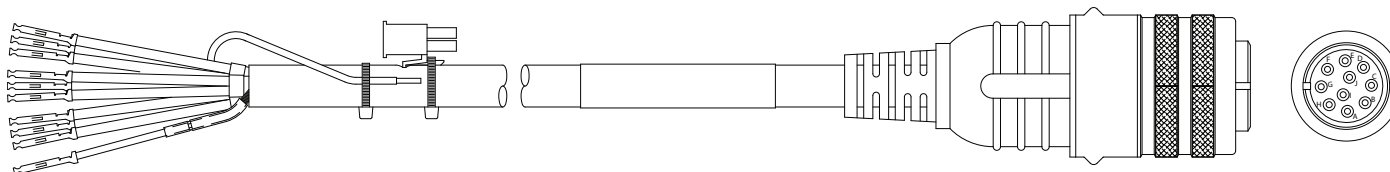
P25506-MXX P25534-MXX



### 1326AB 460V Motor Feedback Alternate Cable Assemblies

P24461-MXX P25638-MXX

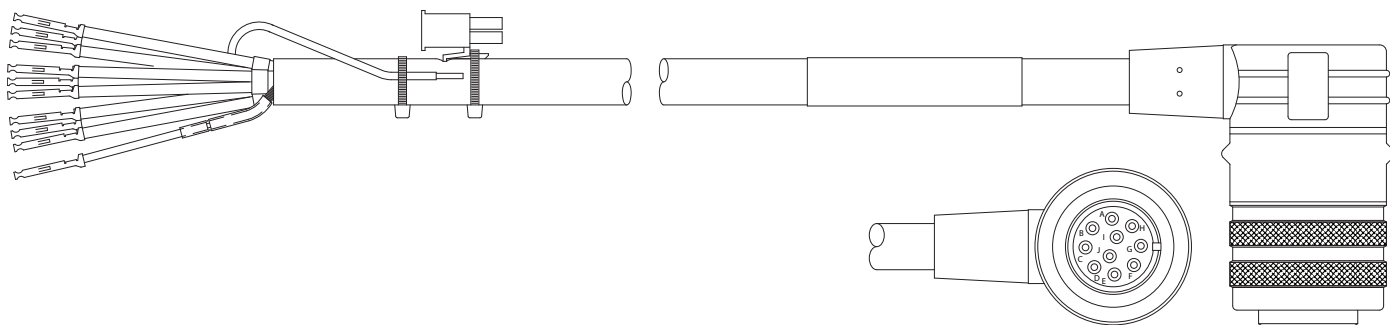
P24462-MXX P25641-MXX



### 1326AB 460V Motor Feedback Resolver 90° Cable Assemblies

P25639-MXX P25640-MXX

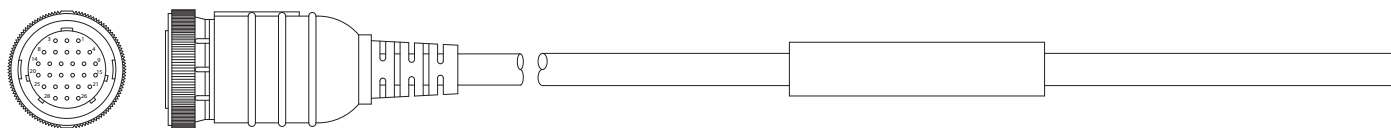
P25642-MXX P25643-MXX



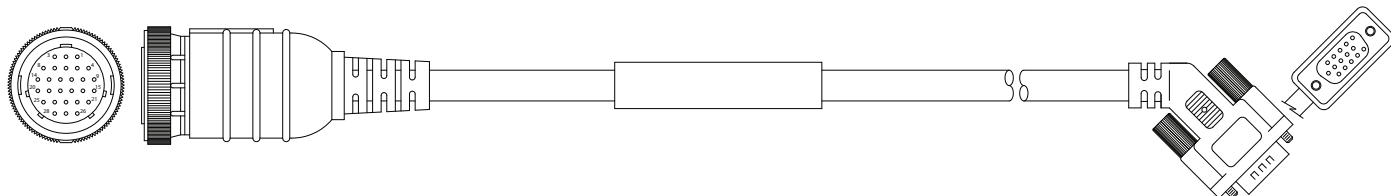
**NOTE 1:** All cable lengths (XX) are in meters and come in standard lengths. For custom lengths, contact Amphenol Sine Systems.

## Cable Illustrations and Part Numbers, cont.

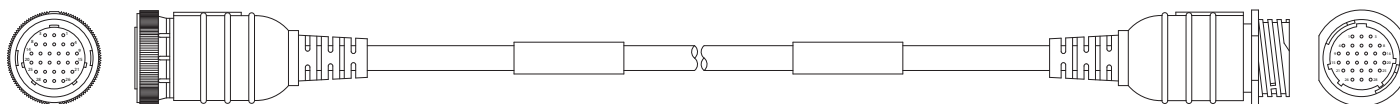
**Y Series Motor Static Feedback Cable and Y Series Continuous Flexing Cable**  
P27603-MXX P28122-MXX



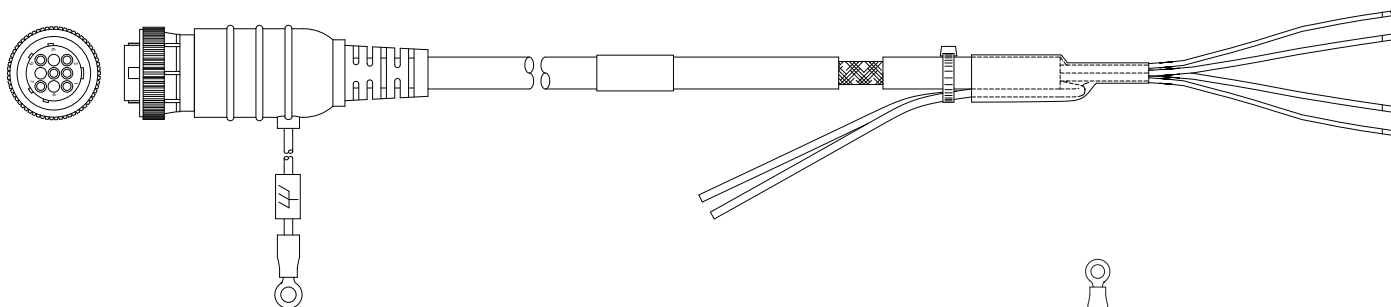
**Y Series Motor Static Feedback Cable and Y Series Continuous Flexing Cable**  
P26850-MXX P28442-MXX



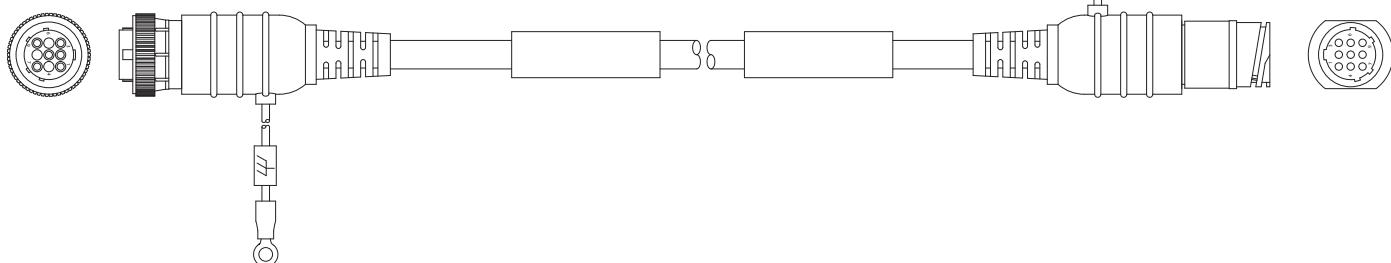
**Y Series Continuous Flexing Extension Feedback Cable**  
P28139-MXX



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



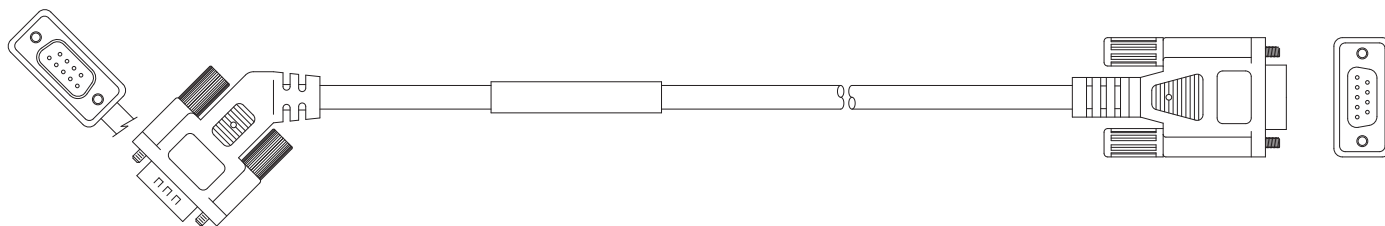
**Y Series Continuous Flexing Extension Power Cable**  
P28138-MXX



## Interface Cable Illustrations and Part Numbers

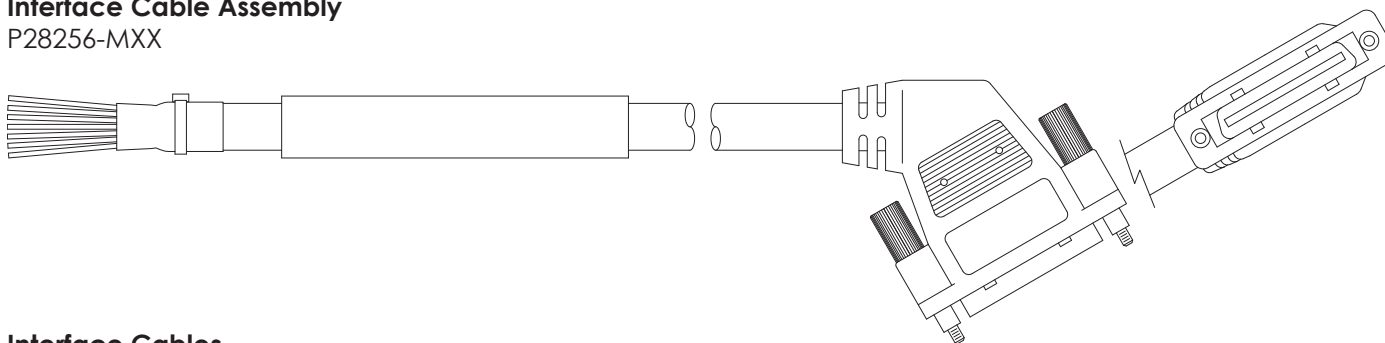
### Panelview 300 Keypad 500/600/1000

P27363-MXX



### Interface Cable Assembly

P28256-MXX



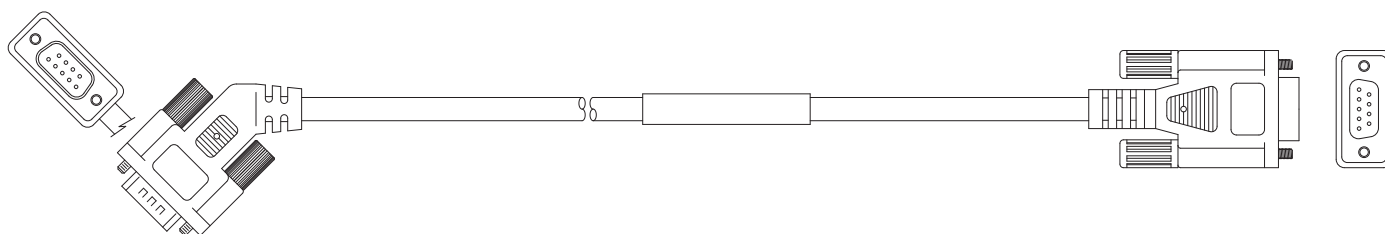
### Interface Cables

P28541-MXX P28543-MXX

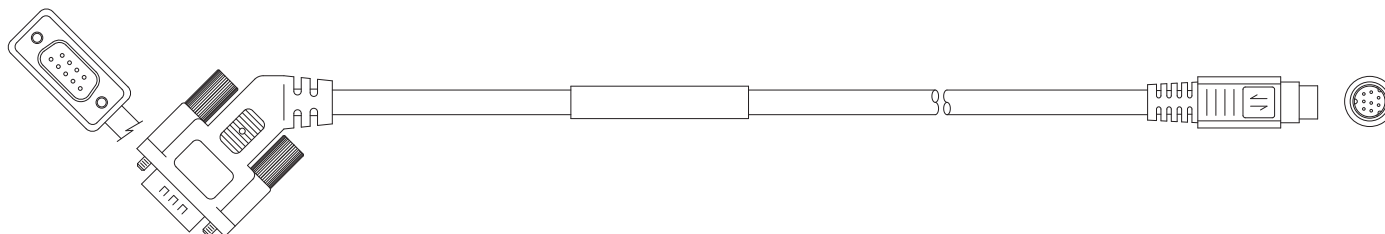
P28542-MXX P28545-MXX



P26968-MXX



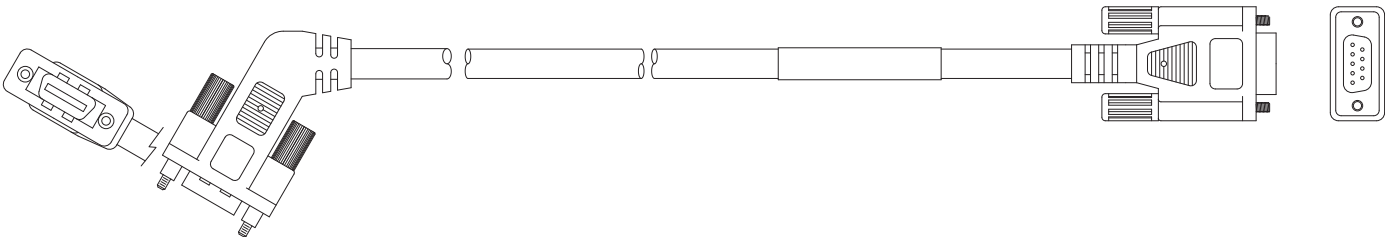
P27362-MXX



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

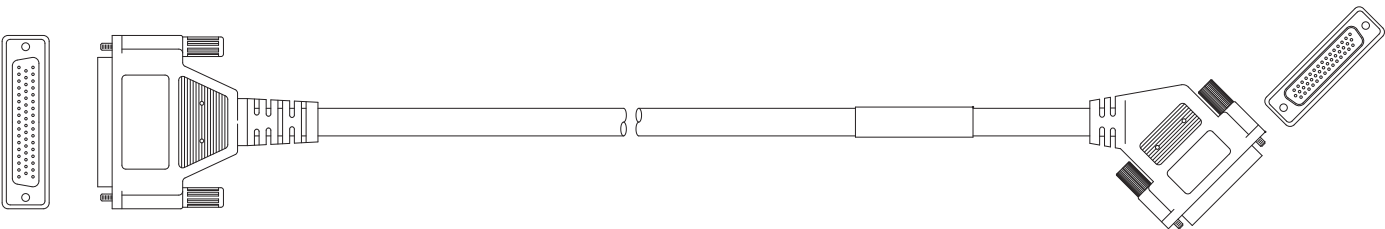
Interface Cable Illustrations and Part Numbers, cont.

P28257-MXX

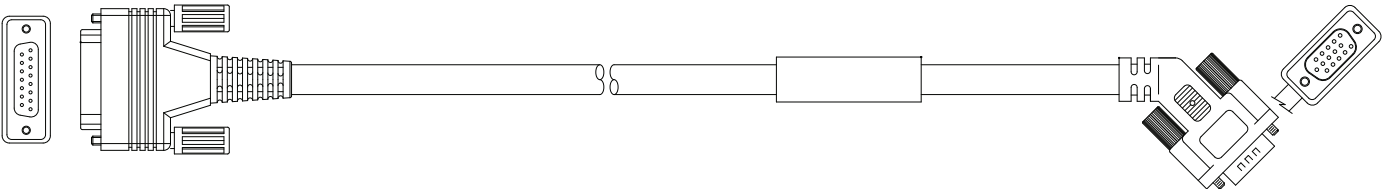


Panel-Mounted Breakout Cable Assemblies - Illustrations And Part Numbers

**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.

## Notes

[illegible]

## Notes

[illegible]

[illegible]

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