

# Amphenol

SINESYSTEMS



**Motion|Grade™**  
Connectors & Cables

## M23 DIN-Style Cable Assemblies

We are **Amphenol Sine Systems.**  
*Standard products.*  
**Custom Solutions.**



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**PART COMPATIBILITY** Below is a sampling of Amphenol Sine System parts and their fully compatible Rockwell Automation counterparts.

Amphenol Sine Systems P/N	Rockwell P/N
<b>Standard (non-flex) Cables</b>	
P29166-MXX	2090-XXNFMF-SXX
P29167-MXX	2090-XXNPMF-16SXX
P29168-MXX	2090-XXNPMF-14SXX
P29169-MXX	2090-XXNPMF-10SXX
P29750-MXX	2090-CPWM4DF-16AAXX
P29751-MXX	2090-CPWM4DF-14AAXX
P29752-MXX	2090-CPWM4DF-10AAXX
<b>Continuous Flex Cables</b>	
P28123-MXX	2090-CFBM4DF-CDAFXX
P28124-MXX	2090-CPBM4DF-16AFXX
P28125-MXX	2090-CPBM4DF-14AFXX
P29726-MXX	2090-CPWM4DF-16AFXX
P29972-MXX	2090-CPWM4DF-14AFXX
P29366-MXX	2090-CPBM4DF-10AFXX

**COMING SOON - CALL FOR DETAILS**

Amphenol Sine Systems P/N	Rockwell P/N
<b>Standard (non-flex) Cables</b>	
P30151-MXX (2090-CFBM4DF-CEAAxx)	2090-CFBM7DF-CEAA
P30152-MXX (2090-CPBM4DF-16AAxx)	2090-CPBM7DF-16AAXX
P30153-MXX (2090-CPBM4DF-14AAxx)	2090-CPBM7DF-14AAXX
P30154-MXX (2090-CPBM4DF-12AAxx)	2090-CPBM7DF-12AAXX
P30155-MXX (2090-CPBM4DF-10AAxx)	2090-CPBM7DF-10AAXX
<b>Continuous Flex Cables</b>	
P30158-MXX (2090-CFBM4DF-CEAFxx)	2090-CFBM7DF-CEAFXX
P30159-MXX (2090-CPBM4DF-16AFxx)	2090-CPBM7DF-16AFXX
P30160-MXX (2090-CPBM4DF-14AFxx)	2090-CPBM7DF-14AFXX
P30161-MXX (2090-CPBM4DF-12AFxx)	2090-CPBM7DF-12AFXX
P30162-MXX (2090-CPBM4DF-10AFxx)	2090-CPBM7DF-10AFXX

**IMPORTANT NOTES**

- All M7 style cables are manufactured with M4 threaded DIN style connectors and are completely compatible with Allen-Bradley motors that are equipped with the SpeedTec DIN (M7) connector.
- DESINA Compliant cables (Green for Feedback, Orange for Power)
- Cables available for all Rockwell Automation platforms. (MPL,MPF, MPS, MPM, RDB,MPAS, LDC, and LDL)
- Available with standard cord grip style or overmolded for washdown applications.
- Continuous Flex Extension and R/A cable options available.
- Custom cable options available.
- All materials meet the European Directive 2002/95/EC, Issue 13.2.2003.
- All products are  RoHS Compliant.

**Kate Wilton**

Program Development Manager  
 Direct: 1.239.324.0111 Cell: 1.586.709.8910  
 kate@sineco.com

**Julie Lewandowski**

Key Account Coordinator  
 1.800.394.7732 Ext. 8650  
 julie@sineco.com

