

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1201000001](#)
Status: **Active**
Overview: PROFIBUS Solutions
Description: Micro-Change (M12) Field Attachable Connector, PROFIBUS Shielded, Straight Female

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|--------------------|------------------------------------|
| Product Family | Field Attachable / Accessories |
| Series | 120100 |
| IP Rating | IP67 |
| Material - Contact | Brass |
| Overview | PROFIBUS Solutions |
| Product Name | Micro-Change (M12), PROFIBUS |
| Type | Field Attachable Connector |
| UPC | 78678850053 |

Physical

| | |
|-------------------------------|---------------------|
| Cable Diameter | N/A |
| Coupling Type | Internal Thread |
| Diagnostics / LEDs | No |
| Diagnostics Port | No |
| Gender | Female |
| Keyway | Reverse |
| Material - Connector Body | N/A |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Silver |
| Net Weight | 51.255/g |
| Orientation | Straight |
| Poles | 5 |
| Temperature Range - Operating | -25°C to +90°C |
| Wire Size AWG | 22 |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 250V |

Material Info

| | |
|--------------------|-----------|
| Engineering Number | BA5S00-32 |
|--------------------|-----------|

Reference - Drawing Numbers

| | |
|---------------|----------------|
| Sales Drawing | 1201000001-000 |
|---------------|----------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[120100 Series](#)