

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1200668995](#)  
**Status:** **Active**  
**Overview:** Brad® M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable (European Market)  
**Description:** Micro-Change® (M12) Double-Ended Cordset with Knurled Hexnut, 5 Poles, Female (Straight) to Male (Straight), 22 AWG, Unshielded WSOR Cable, Grey 5th Wire, 5.0m (16.40') Length

**Documents:**

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

**General**

Product Family	Industrial Cordsets
Series	<a href="#">120066</a>
Connector End A	Micro-Change® (M12)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
Overview	<a href="#">Brad® M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable (European Market)</a>
Product Name	Micro-Change® (M12)
Region	Europe
Type	Double Ended
UPC	889056071086

**Physical**

Cable Diameter	5.50mm (.216")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Coupling Style	Knurled Hexnut, Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-25°C to +85°C
Wire Size AWG	22
Wire/Cable Type	WSOR

**Electrical**

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V

**Material Info**

Engineering Number	885030B30M050
--------------------	---------------

**Reference - Drawing Numbers**

Sales Drawing	1200659548-00P, 1200668993-000
---------------	--------------------------------



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

[120066](#) Series