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**Part Number:** [1201140202](#)  
**Status:** **Active**  
**Description:** MPIS® Micro-Change® (M12) Passive Junction Box, Top Mount, 8 Ports, LED for NPN Sensor, Molded PUR Cable, 5.0m Length

**Agency Certification**

CSA	LR6837
UL	E152210

**General**

Product Family	Passive Distribution Boxes
Series	<a href="#">120114</a>
IP Rating	IP67
Product Name	Micro-Change® (M12)
UPC	78678896320

**Physical**

Bus I/O	Micro-Change® (M12)
Cable Connector Orientation	N/A
Home Run Cable Length	5.0m
Home Run Connector	N/A
Home Run Interface	Cable - Side Entry
Keyway	A-coded
LED Indicator	For NPN Sensors
Material - Cable Jacket	PUR
Orientation	Top Mount
Poles	5
Poles (wired)	4
Ports	8
Temperature Range - Operating	-25°C to +90°C
Wiring Configuration	Dual I/O per Port

**Electrical**

Current - Maximum per Contact	4.0A
Functional Wiring	NPN
Voltage - Maximum	10-30V DC

**Material Info**

Old Part Number	BTY805N-FBP-05
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**Reference - Drawing Numbers**

Product Specification	PS-120005-001
Sales Drawing	SD-120114-003

**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)  
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China ROHS	Not Reviewed
ELV	Not Reviewed

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