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Part Number: [1120955118](#)
Status: **Active**
Overview: IP67-Rated HarshIO Modules
Description: Brad HarshIO EtherNet/IP Modules for Roller Drives, Classic 60mm, IP67, 8 Ports M12, 8 Digital Inputs / 4 Digital Outputs / 4 Analog Outputs, PNP, 5 pole Power

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)

General

Product Family	Industrial I/O Modules
Series	112095
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	ODVA, UL, cUL, CE
Current - Maximum Output	2.0A per Channel
Format	Classic (60mm)
I/O Ports	8x M12
IP Rating	IP67
Mechanical Shock	MIL-STD202F
Overview	IP67-Rated HarshIO Modules
Product Literature Order No	987651-5342
Product Name	HarshIO EtherNet/IP
Protocol	EtherNet/IP
Software Downloads	TCDEI-88MP-D1U-G
UPC	889056184007

Physical

Bus Input	4-pole Ultra-Lock (M12), D-Coded, Female
Bus Output	4-pole Ultra-Lock (M12), D-Coded, Female
Housing Width	60.00mm
I/O Connector	5-pole Ultra-Lock (M12), A-Coded, Female
I/O Signal Mix	8 input / 4 dig - 4 ana output
Power Input	5-pole Mini-Change, Male
Power Output	5-pole Mini-Change, Female
Temperature Range - Operating	-25°C to +70°C
Vibration	MIL-STD-1344A

Electrical

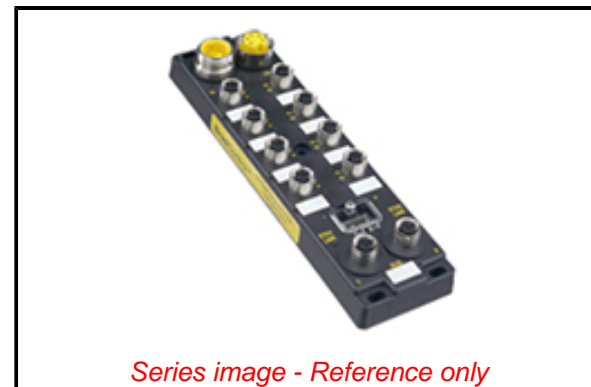
Input Delay	5 ms
Input Device Supply	200 mA per port at 20°C
Input Type	PNP or Dry Contact

Material Info

Engineering Number	TCDEI-88MP-D1U-G
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Reference - Drawing Numbers

Sales Drawing	1120950007-000
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

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