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Part Number: [1120925011](#)
Status: **Active**
Overview: IP67-Rated HarshIO Modules
Description: Brad HarshIO Digital Module for DeviceNet, Classic 60mm, IP67, 8 Ports M12, 8 Inputs / 8 Outputs, PNP, 4 Pole Power

Documents:

[Drawing \(PDF\)](#)

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

[Product Literature \(PDF\)](#)

General

Product Family	Industrial I/O Modules
Series	112092
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	ODVA, UL, cUL, CE
Current - Maximum Output	1.0A per Channel
Format	Classic (60mm)
I/O Ports	8x M12
IP Rating	IP67
Mechanical Shock	10G, 11ms, 3 AXIS
Overview	IP67-Rated HarshIO Modules
Product Literature Order No	987650-5283
Product Name	HarshIO DeviceNet
Protocol	DeviceNet
Software Downloads	TCDDN-xxxx-xxx
UPC	887191671604

Physical

Bus Input	5-pole Mini-Change (7/8), Male
Bus Output	5-pole Mini-Change (7/8), Female
Housing Width	60.00mm
I/O Connector	5-pole Ultra-Lock (M12), A-Coded, Female
I/O Signal Mix	8 input / 8 output
Net Weight	0.538/kg
Power Input	4-pole Mini-Change, Male
Power Output	4-pole Mini-Change, Female
Temperature Range - Operating	-25°C to +70°C
Vibration	IEC 60068-2-6

Electrical

EMC	IEC 61000-6-2
Input Delay	3 ms
Input Device Supply	140 mA per port at 25°C
Input Type	PNP or Dry Contact

Material Info

Engineering Number	TCDDN-888P-11U (A)
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Reference - Drawing Numbers

Sales Drawing	1120920020-000
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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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