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**Part Number:** [1121035001](#)  
**Status:** **Active**  
**Overview:** IP67-Rated HarshIO Modules  
**Description:** Brad IO-Link Digital Hub, IP67, 8 Ports M12, 12 Inputs/4 Outputs, PNP

**Documents:**

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

**General**

Product Family	Industrial I/O Modules
Series	<a href="#">112103</a>
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	CE, UL, cUL
IP Rating	IP67
Overview	<a href="#">IP67-Rated HarshIO Modules</a>
Product Name	IO-Link Digital Hub
Protocol	IO-Link
Software Downloads	TEDIO-8xxP-808
UPC	889056236478

**Physical**

Bus Input	4-pole Ultra-Lock (M12), A-Coded, Male
Bus Output	N/A
Format	Classic (54mm)
Housing Width	54.00mm
I/O Connector	5-pole M12, A-Coded, Female
I/O Ports	8x M12
I/O Signal Mix	12 input / 4 output
Mechanical Shock	EN 60068-2-6, EN 60068-2-29
Net Weight	263.000/g
Power Input	None
Power Output	None
Temperature Range - Operating	-25°C to +70°C
Vibration	EN 60068-2-29, EN 60068-2-6

**Electrical**

Current - Maximum Output	0.5A per Channel
EMC	EN 61000-6-2, EN 61000-6-4
Input Delay	0,1,3 or 5 ms
Input Device Supply	100 mA per port at 25°C
Input Type	PNP or Dry Contact

**Material Info**

Engineering Number	TEDIO-8B4P-808
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**Reference - Drawing Numbers**

Sales Drawing	1121035000-000
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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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