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Part Number: [1121035000](#)
Status: **Active**
Overview: [IP67-Rated HarshIO Modules](#)
Description: Brad IO-Link Digital Hub, IP67, 8 Ports M12, 16 Inputs, PNP

Documents:

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

General

Product Family	Industrial I/O Modules
Series	112103
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	CE, UL, cUL
Current - Maximum Output	0.5A per Channel
Format	Classic (54mm)
I/O Ports	8x M12
IP Rating	IP67
Mechanical Shock	EN 60068-2-6, EN 60068-2-29
Overview	IP67-Rated HarshIO Modules
Product Literature Order No	987651-5251
Product Name	IO-Link Digital Hub
Protocol	IO-Link
Software Downloads	TEDIO-8xxP-808
UPC	889056236461

Physical

Bus Input	4-pole Ultra-Lock (M12), A-Coded, Male
Bus Output	N/A
Housing Width	54.00mm
I/O Connector	5-pole M12, A-Coded, Female
I/O Signal Mix	16 input
Power Input	None
Power Output	None
Temperature Range - Operating	-25°C to +70°C
Vibration	EN 60068-2-29, EN 60068-2-6

Electrical

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-8D0P-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

Search Parts in this Series

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