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Part Number: [1120955122](#)
Status: **Active**
Overview: IP67-Rated HarshIO Modules
Description: Brad® HarshIO Ethernet/IP* IO-Link* Module, IP67, 8 Ports M12, 8 IO-Link* / 8 Digital IO User Configurable, PNP, 4 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	CE, UL, cUL
Current - Maximum Output	2.0A per Channel
Format	Classic (60mm)
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	987651-6387
Product Name	HarshIO EtherNet/IP*
Protocol	EtherNet/IP*, IO-Link*
Software Downloads	TCIEI-888P-DxU
UPC	889056236386

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 IO configurable / 8 IO-Link
Power Input	4-pole Mini-Change®, Male
Power Output	4-pole Mini-Change®, Female
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	1.6A per port at 25°C
Input Type	PNP or Dry Contact

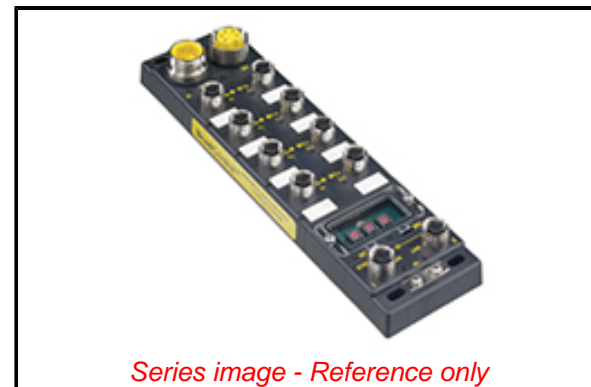
Material Info

Engineering Number	TCIEI-888P-DYU
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Reference - Drawing Numbers

Sales Drawing	1120955119-000
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 *EtherNet /IP is a trademark of Open DeviceNet Vendor Association, Inc.



Series image - Reference only

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
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[112095 Series](#)