

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1120955119](#)
Status: **Active**
Overview: IP67-Rated HarshIO Modules
Description: Brad HarshIO PROFINET IO-Link Module, IP67, 8 Ports M12, 8 IO-Link /8 Digital IO User Configurable, PNP, 5 Pole Power

Documents:

3D Model	RoHS Certificate of Compliance (PDF)
3D Model (PDF)	Product Literature (PDF)
Drawing (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
IP Rating	IP67
Overview	IP67-Rated HarshIO Modules
Product Name	HarshIO PROFINET IO
Protocol	IO-Link, PROFINET
Software Downloads	TCIEP-888P-DxU
UPC	889056236355

Physical

Bus Input	4-pole Ultra-Lock (M12), D-Coded, Female
Bus Output	4-pole Ultra-Lock (M12), D-Coded, Female
Format	Classic (60mm)
Housing Width	60.00mm
I/O Connector	5-pole Ultra-Lock (M12), A-Coded, Female
I/O Ports	8x M12
I/O Signal Mix	8 IO configurable / 8 IO-Link
Mechanical Shock	EN 60068-2-6, EN 60068-2-29
Power Input	5-pole Mini-Change, Male
Power Output	5-pole Mini-Change, Female
Temperature Range - Operating	-25°C to +70°C
Vibration	EN 60068-2-29, EN 60068-2-6

Electrical

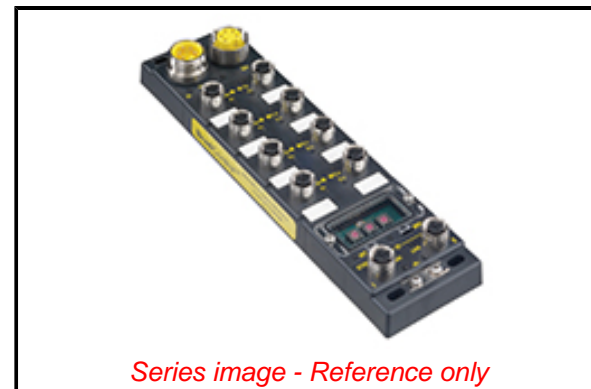
Current - Maximum Output	2.0A per Channel
EMC	EN 61000-6-2, EN 61000-6-4
Input Delay	0,1,3 or 5 ms
Input Device Supply	1.6A per port at 25°C
Input Type	PNP or Dry Contact

Material Info

Engineering Number	TCIEP-888P-D1U
--------------------	----------------

Reference - Drawing Numbers

Sales Drawing	1120955119-000
---------------	----------------



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

[112095 Series](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Interface Modules](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[IFD8520](#) [cPCI-3544](#) [422CON](#) [ATX6022/14GP7](#) [ATX6022/8](#) [AX93221-24/48](#) [FC6A-EXM2](#) [OPT8AP-AE](#) [60006-016](#) [96RMKVM-19V1C-A](#) [60016-011](#) [60016-014](#) [60006-008](#) [60016-015](#) [60011-075](#) [HPCI-14S12U](#) [cBP-3208](#) [cBP-3062A](#) [FAB205-6P5](#) [ATX6022/6](#) [60016-012](#) [96RMKVM-17V1C-A](#) [PCE-DP10-00A1E](#) [MOS-1120Y-0201E](#) [96RMLCD-17V1-A](#) [96RMKVM-17V8C-A](#) [60004-005](#) [60016-017](#) [60006-019](#) [60006-009](#) [60016-035](#) [60016-034](#) [60016-031](#) [60016-030](#) [60016-026](#) [60016-025](#) [60016-024](#) [60016-021](#) [60016-018](#) [60016-007](#) [60016-006](#) [60016-005](#) [60016-004](#) [60007-002](#) [60006-018](#) [60006-010](#) [AXX10GBTWLHW3](#) [382-BBEH](#) [555-BDCL](#) [GW DEVICE SERVER](#)
[2E/4DB9](#)