



Part Number : [1120955138](#)
Product Description : Brad HarshIO Digital Module for EtherNet/IP, Classic 60mm, IP67, 8 ports M12, 8 Inputs / 8 Outputs, PNP, 4 Pole Power, 3 Rotary Switch
Series Number : 112095
Status : Obsolete
Product Category : Industrial I/O Modules
Engineering Number : TCDEI-888P-DYU-G02

Documents & Resources

3D Models and Design Files

[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Industrial I/O Modules
Series	112095
Description	Brad HarshIO Digital Module for EtherNet/IP, Classic 60mm, IP67, 8 ports M12, 8 Inputs / 8 Outputs, PNP, 4 Pole Power, 3 Rotary Switch
Application	Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
Approvals	ODVA, UL, cUL, CE
IP Rating	IP67
Product Name	HarshIO EtherNet/IP
Protocol	EtherNet/IP
UPC	889056361903

Agency

UL	E200650
----	---------

Electrical

Current - Maximum Output	2.0A per Channel
EMC	IEC 61000-6-2
Input Delay	5 ms
Input Device Supply	140 mA per port at 25°C
Input Type	PNP or Dry Contact

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 input / 8 output
Mechanical Shock	10G, 11ms, 3 AXIS
Net Weight	595.000/g
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

This document was generated on Sep 11, 2025

Obsole