



Part Number : [1120955137](#)

Product Description : Brad HarshIO Digital Module for EtherNet/IP, Classic 60mm, IP67, 8 ports M12, 16 Inputs, PNP, 4 Pole Power, 3 Rotary Switch

Series Number : 112095

Status : Obsolete

Product Category : Industrial I/O Modules

Engineering Part Number : TCDEI-8D0P-DYU-G02



Documents and Resources

Drawings

[1120955137 sd.pdf](#)

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, 16 Inputs, 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	889056361897

Agency

UL	E200650
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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	16 input
Mechanical Shock	10G, 11ms, 3 AXIS
Power Input	4-pole Mini-Change, Male
Power Output	4-pole Mini-Change, Female
Temperature Range - Operating	-25° to +70°C
Vibration	IEC 60068-2-6

This document was generated on Jun 11, 2026

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