

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

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

112095 Series

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[112095-5119](#)