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Part Number: [1120955137](#)
Status: **Active**
Overview: IP67-Rated HarshIO Modules
Description: Brad HarshIO Digital Module for EtherNet/IP, Classic 60mm, IP67, 8 ports M12, 16 Inputs, PNP, 4 Pole Power, 3 Rotary Switch

Documents:

[3D Model](#) [3D Model \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E200650

General

Product Family Industrial I/O Modules
 Series [112095](#)
 Application Filling and Packaging Machines, Machine Tool Industry, Material Handling Systems
 Approvals ODVA, UL, cUL, CE
 IP Rating IP67
 Overview [IP67-Rated HarshIO Modules](#)
 Product Name HarshIO EtherNet/IP
 Protocol EtherNet/IP
 Software Downloads TCDEI-8xxP-DxU-G02
 UPC 889056361897

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°C to +70°C
 Vibration IEC 60068-2-6

Electrical

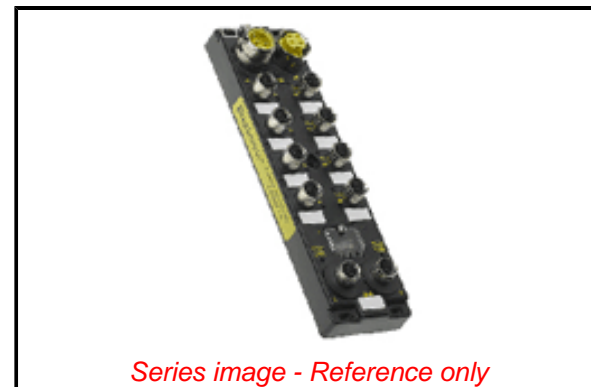
Current - Maximum Output 2.0A per Channel
 EMC IEC 61000-6-2
 Input Delay 5 ms
 Input Device Supply 140 mA per port at 25°C
 Input Type PNP or Dry Contact

Material Info

Engineering Number TCDEI-8D0P-DYU-G02

Reference - Drawing Numbers

Sales Drawing 1120955011-000



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](#)