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Part Number: [1120955048](#)
Status: **Active**
Overview: IP67-Rated HarshIO Modules
Description: Brad HarshIO Digital Module for PROFINET, Fast Start-Up, Classic 60mm, IP67, 8 ports M12, 16 Inputs, PNP, 5 Pole Power

Documents:

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

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 PI, UL, cUL, CE
 Current - Maximum Output N/A
 EPLAN Yes
 Format Classic (60mm)
 I/O Ports 8x M12
 IP Rating IP67
 Mechanical Shock 10G, 11ms, 3 AXIS
 Overview [IP67-Rated HarshIO Modules](#)
 Product Literature Order No 987650-7166
 Product Name HarshIO PROFINET IO
 Protocol PROFINET
 Software Downloads TCDEP-8xxP-DxU-G
 UPC 884982792807

Physical

Bus Input 4-pole Ultra-Lock (M12), D-Coded, Female
 Bus Output 4-pole Ultra-Lock (M12), D-Coded, Female
 Housing Width 60.00mm
 I/O Connector 5-pole Ultra-Lock (M12), A-Coded, Female
 I/O Signal Mix 16 input
 Power Input 5-pole Mini-Change, Male
 Power Output 5-pole Mini-Change, Female
 Temperature Range - Operating -25°C to +70°C
 Vibration IEC 60068-2-6

Electrical

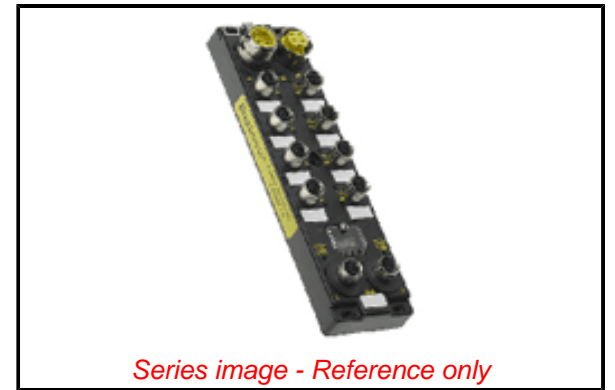
EMC IEC 61000-6-2
 Input Delay 2.5ms
 Input Device Supply 140 mA per port at 25°C
 Input Type PNP or Dry Contact

Material Info

Engineering Number TCDEP-8D0P-D1U-G

Reference - Drawing Numbers

Sales Drawing 1120955011-000



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](#)

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