

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1120950009

Status:

Active

Overview:

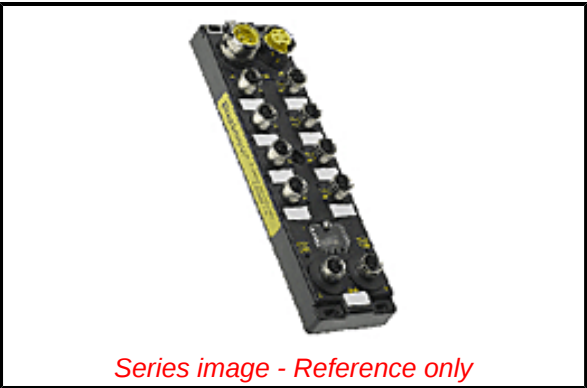
IP67-Rated HarshIO Modules

Description:

Brad HarshIO Digital Module for Modbus TCP, Classic 60mm, IP67, 8 Ports M12, 16 Univ. & User conf. Input/Output, 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	UL, cUL, CE
Comments	Universal & User Configurable input / output channels., Universal & User Configurable input / output channels.
Current - Maximum Output	2.0A per Channel
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	987650-5287
Product Name	HarshIO EtherNet Modbus
Protocol	Modbus TCP
Software Downloads	TCDEM-xxxx-xxx
UPC	78678807887
Physical	
Bus Input	4-pole Micro-Change (M12), D-Coded, Female
Bus Output	4-pole Micro-Change (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 / Output Configurable
Net Weight	615.524/g
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	200 mA per port at 25°C
Input Type	Configurable
Material Info	
Engineering Number	TCDEM-8YYX-D1U
Reference - Drawing Numbers	
Sales Drawing	1120950007-000, TCDEM-8XXX-D1U



EU ELV	
Not Reviewed	
EU RoHS	China 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

This document was generated on 02/11/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION