This document was generated on 06/04/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1201190004

Status: Active

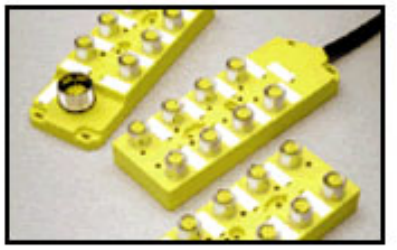
Overview: Brad Ultra-Lock Connection System

Description: Ultra-Lock (M12) Molded Junction Box, Top Mount, 4 Ports, 2(OI) per port, LEDs for PNP sensors, with Field Wireable Home Run Connection

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Not Reviewed

China RoHS

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Low-Halogen

For more information, please visit Contact US

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
120119 Series

General	
Product Family	Passive Distribution Boxes
Series	120119
Comments	PNP SENSORS, PNP SENSORS
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad Ultra-Lock Connection System
Product Name	Ultra-Lock (M12) Dist Boxes
UPC	78172553580
Physical	
Bus I/O	Ultra-Lock (M12)
Cable Connector Orientation	90° Angle
Cable Length	N/A
Home Run Cable Length	N/A
Home Run Connector	Terminal Strip
Home Run Interface	Terminal Strip
Keyway	Single
LED Indicator	PNP Sensors
Material - Cable Jacket	N/A
Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Nickel
Orientation	Top Mount
Poles	5
Poles (wired)	5
Ports	4
Temperature Range - Operating	-25°C to +90°C
Wiring Configuration	Dual I/O per Port
Electrical	
Current - Maximum per Contact	12.0A per module, 4.0A per port
Functional Wiring	Parallel
Voltage - Maximum	10-30V DC
Material Info	
Engineering Number	BKY403P-FBA
Reference - Drawing Numbers	
Sales Drawing	SD-120119-026

This document was generated on 06/04/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION