

Datasheet for 76650-0228

General Information

Kit Part Number:	76650-0228
Connector Type:	Industrial
Solution:	Maintenance, Repair and Operation Connectors
Molex Family:	Micro-Change®
Certificates:	N/A
Country of Origin:	Kit assembled in U.S.A

Specifications

Circuit Size:	4
Connector Size:	M12
Current Rating:	4A
Mounting Style:	Field-Attachable
Orientation:	Cables, Straight Receptacles
Pitch:	N/A
Tool Included:	No
Voltage Rating:	250V
Wire Gauge (AWG):	22

Product Highlights

Brad Harrison Micro-Change® connectors and cordsets provide compact migration towards softwiring solutions. They are ideal for 12mm (0.472") to 18mm (0.708") switches and sensors, and for applications requiring an increased pin count in a standard 12mm configuration.

Features and Benefits

- Threaded connectors for secure mating retention
- Overmold materials designed for industrial environments, provides stress relief
- E-coated coupling nut for corrosion resistance

Applications

- Valves
- Solenoids
- Indicating light towers
- Industrial bus networks

<http://www.molexkits.com>

Bill of Materials

Molex Part No.	Description	Quantity
804000A09M050	Single Ended Female 4 wire cord 5 Meter long with straight coupler, 22 AWG	1
8R4006A18A120	4 Pole Male panel mount Receptacle with 12 inch long, 22 AWG cable	1
8A4006-31	4 Pole Male Field-Attachable threaded Straight Connector	1
8R4A00A18A120	"4 Pole Female panel mount Receptacle with 12 inch long, 22 AWG cable"	1
8A4000-31	4 Pole Female Field-Attachable threaded Straight Connector	1

Recommended Molex Tool

Molex Part No.	Description
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