

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [120082-0003](#)
Status: **Active**
Overview: Brad® Ultra-Lock® Connection System
Description: Ultra-Lock® (M12) to Micro-Change® (M12) In-Line Splitter, 4 Pole, 3-Female (90°) to 4-Male (Straight), 4 Pole, 1.0m Length, PVC Cable

Documents:

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

Agency Certification

CSA LR6837

General

Product Family Industrial Tees and Splitters
 Series [120082](#)
 IP Rating IP69K
 Overview [Brad® Ultra-Lock® Connection System](#)
 Product Name Ultra-Lock® (M12)
 Type Splitter - In-line
 UPC 78172504663

Physical

Color - Cable Jacket Yellow
 Drop Connector Ultra-Lock® (M12)
 Drop Gender Male
 Keyway Single
 LED Indicator No
 Left Trunk Connector Micro-Change® (M12)
 Left Trunk Gender Female
 Leg 1 Length 0.30m
 Leg 2 Length 0.30m
 Material - Cable Jacket TPE
 Material - Connector Body TPE
 Material - Coupling Nut Nickel-plated Brass
 Poles 3 Female/4 Male
 Right Trunk Connector Micro-Change® (M12)
 Right Trunk Gender Female
 Temperature Range - Operating -30°C TO +80°C

Electrical

Current - Maximum per Contact 4A
 Voltage - Maximum 250V AC/DC

Material Info

Old Part Number 8W4A30K03M003

Reference - Drawing Numbers

Sales Drawing SD-120082-003

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[120082Series](#)