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Part Number: [1200840007](#)
Status: **Active**
Overview: Brad Ultra-Lock Connection System
Description: Ultra-Lock (M12) Female Receptacle, 4 Poles, 1/2" - 14 NPT Mounting Threads, 22 AWG PVC Leads, 0.30m (11.81") Length

Documents:

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

Agency Certification

CSA LR6837

General

Product Family Industrial Receptacles
 Series [120084](#)
 IP Rating IP69K
 NEMA Rating NEMA 6
 Overview [Brad Ultra-Lock Connection System](#)
 Product Name Ultra-Lock (M12)
 Taxonomy Circular Industrial Connectors
 Type Single Ended (pigtail)
 UPC 78678888411

Physical

Coupling Type Internal Thread
 Gender Female
 Keyway Single
 Length 0.30m
 Material - Component Nickel-plated Brass
 Mounting Thread Size 1/2" - 14 NPT
 Net Weight 51.709g
 Orientation Straight
 Panel Mount Front
 Poles 4
 Temperature Range - Operating -25° to +90°C
 Wire Size AWG 22
 Wire/Cable Type Leads, UL 1061

Electrical

Current - Maximum per Contact 4.0A
 Voltage - Maximum 250V AC/DC

Material Info

Engineering Number WR4000A18C300

Reference - Drawing Numbers

Sales Drawing SD-120084-027-001, SD-120084-182-001



Series image - Reference only

EU ELV

Compliant with Exemption 3

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Not Relevant

Compliant with

Exemption 3

Not Contained

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Search Parts in this Series

[120084 Series](#)