

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1300660038](#)  
**Status:** **Active**  
**Overview:** BradPower Cordsets and Receptacles  
**Description:** BradPower A-Size (7/8"-M22) Receptacle, 3 Poles, Female, 1/2" - 14 NPT, 14/1 AWG, 2.0m (6.56') Length

**Documents:**

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

**Agency Certification**

UL E258922

**General**

Product Family Industrial Receptacles  
 Series [130066](#)  
 IP Rating IP67  
 NEMA Rating NEMA 6  
 Overview [BradPower Cordsets and Receptacles](#)  
 Product Name BradPower A-Size  
 Taxonomy Circular Industrial Connectors  
 Type Single Ended (pigtail)  
 UPC 78678882226

**Physical**

Coupling Type Internal Thread  
 Gender Female  
 Keyway Single  
 Length 2.0m  
 Material - Component Nickel-plated Zinc Die-Cast  
 Mounting Thread Size 1/2" - 14 NPT  
 Net Weight 655.000/g  
 Orientation Straight  
 Panel Mount Front  
 Poles 3  
 Temperature Range - Operating -20° to +105°C  
 Wire Size AWG 14  
 Wire/Cable Type UL 1015

**Electrical**

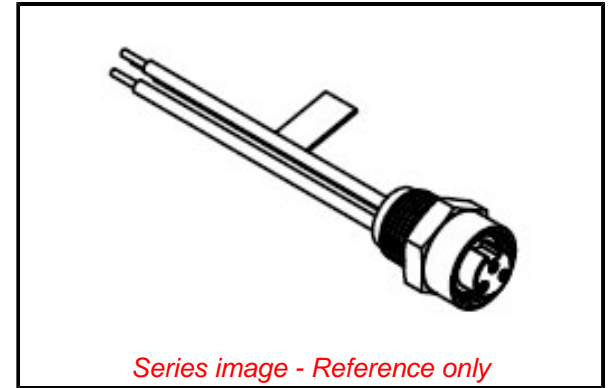
Current - Maximum per Contact 15.0A  
 Voltage - Maximum 600V AC/DC

**Material Info**

Engineering Number 1R3000A28M020G

**Reference - Drawing Numbers**

Sales Drawing SD-130066-075-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
 D(2020)9139-DC (19  
 Jan 2021)  
 Silicic acid (H<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>),  
 barium salt (1:1),  
 lead-  
 diethyl sulphate  
 Acetamide, N-methyl-  
 Dinoseb  
 1-bromopropane  
 furan  
 Perfluorododecanoic  
 acid  
 Perfluoromyristic acid  
 methoxyacetic acid  
 1,2-diethoxyethane  
 Perfluoro-n-  
 undecanoic acid  
 sodium  
 peroxometaborate  
 Pentacosafuorotridecanoic  
 acid  
 3-ethyl-2-methyl-2-  
 (3-methylbutyl)-1,3-  
 oxazolidi  
 Hydrazine  
 Hexabromocyclododecane  
 (HBCDD)  
 Trixylyl phosphate  
 4-(1,1,3,3-  
 tetramethylbutyl)phenol,  
 ethoxylated  
 Methylhexahydrophthalic  
 anhydride  
 Sodium perborate;  
 perboric acid, sodium  
 salt  
 Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o

**China RoHS**

Arsenic acid  
(H3AsO4), triethyl  
ester  
Diarsenic-pentaoxide  
Diarsenic-trioxide  
5-tert-Butyl-2,4,6-  
trinitro-m-xylene  
2,4-Dinitrotoluene  
1-Methyl-2-  
pyrrolidone  
formamide  
4,4'-  
bis(dimethylamino)benzophenone  
N,N,N',N'-  
Tetramethyl-4,4'-  
methylenedianiline  
1,2-bis(2-  
methoxyethoxy)ethane  
[4-[4,4'-  
bis(dimethylamino)  
benzhydrylidene]cycl  
4,4'-  
bis(dimethylamino)-4"-  
(methylamino)trityl  
Diboron-trioxide  
[4-[[4-Anilino-1-  
naphthyl][4-  
(dimethylamino)phen  
 $\alpha,\alpha$ #Bis[4-  
(dimethylamino)phenyl]-4  
(phenylamino)

Lead

Cadmium-chloride

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[130066 Series](#)

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