Part Number : 1300621086
Product Description : BradPower C-Size (1 1/8”–M29) Double-Ended Cordset, 4 Poles, Tri-Key, Male (Straight) to Female (Straight), 12 AWG, Black TPE Cable, 7.0m (22.97') Length
Series Number : 130062
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : 334T30K26M070A3



Documents and Resources

Drawings

1300621086_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead; Phosphine oxide, diphenyl(2,4,6-trimethylbenzoyl) per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c); 6(a)-I per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	130062
Description	BradPower C-Size (1 1/8”–M29) Double-Ended Cordset, 4 Poles, Tri-Key, Male (Straight) to Female (Straight), 12 AWG, Black TPE Cable, 7.0m (22.97') Length
IP Rating	IP67
Product Name	BradPower C-Size
Type	Double Ended
UPC	78172556881

Agency

UL	E258922

Electrical

Current - Maximum per Contact	25.0A
Voltage - Maximum	600V

Physical

Cable Diameter	16.66mm (.656")

Cable Length	7.0m (22.97')
Color - Cable Jacket	Black
Connector End A	BradPower C-Size (1 1/8”–M29)
Connector End B	BradPower C-Size (1 1/8”–M29)
Coupling Style	Threaded
Gender	Female-Male
Keyway	Tri-Key
LED Indicator	None
Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	521.000/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	12