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Part Number:

0016020083

Status:

Active

Overview:

C-Grid® Products

Description:

SL™ Crimp Terminal 70058, 24-30 AWG, Reel Selective Gold (Au)



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	70058
Application	Signal
Comments	Use with CyClone Panel-to-Panel Connector 73099
Crimp Quality Equipment	Yes
Overview	C-Grid® Products
Packaging Alternative	16-02-0098 (Loose)
Product Name	SL™
UPC	800753749139
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.071/g
Packaging Type	Reel
Plating min - Mating	0.762µm
Plating min - Termination	1.270µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.52mm max.
Wire Size AWG	24, 26, 28, 30
Wire Size mm²	N/A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Old Part Number	70058-0008
Reference - Drawing Numbers	
Sales Drawing	SD-70058-0008

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

Search Parts in this Series

70058 Series

Application Tooling | FAQ

Tooling specifications and manuals are
found by selecting the products below.
Crimp Height Specifications are then
contained in the Application Tooling
Specification document.

Global

Description	Product #
Insertion Tool	0011020022
Hand Crimp Tool For SL™ Crimp Terminals	0638258800
FineAdjust™ Applicator, 24-30 AWG Wire	0639001500
FineAdjust™ Applicator for Female	0639003100

Crimp Terminal, 24-30 AWG Wire	
T2 Terminator	<u>0639103100</u>
Tooling Die	
Japan	
Description	Product #
Applicator for M211A	<u>0570143000</u>
Bench Press, 22-30 AWG Wire	
Hand Insertion Tool	<u>0570336000</u>

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