

This document was generated on 10/04/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0561208728

Status: Active

Overview: CRC (Compact Robotic Connectors)

Description: CRC Signal Female Terminal, Lead-Free, Loose, Gold (Au) Plating

Documents:

<u>Drawing (PDF)</u> <u>Product Specification PS-51238-017-001 (PDF)</u>

Product Specification PS-500810-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Terminals

Series <u>56120</u>

Application Signal, Wire-to-Wire

Crimp Quality Equipment Yes

Overview CRC (Compact Robotic Connectors)

Packaging Alternative 561208628 (Reel)

Product Name CRC

UPC 822350008242

Physical

Durability (mating cycles max) 50
Gender Female

Material - Metal Phosphor Bronze

Material - Plating Mating Gold
Net Weight 81.508/mg
Packaging Type Bag

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

N/A

N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-500810-001-001, PS-51238-017-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

56120 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 for 638120800

Micro-Fit 3.0 and CRC Male and Female Crimp Terminals, 20-30

AWG

Extraction Tool for 638133200

Compact Robot Connector Crimp Female Terminal for 18-28 AWG Wire

Hand Tool for I/O 638192000

Male Terminals, A34 24-28 AWG Wire

Japan

DescriptionNew Handtool

Product # 574075300

(Straight Action)

Hand Extraction Tool <u>574076100</u>

This document was generated on 10/04/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for I/O Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

571763P 58098-0628 72.250.1628.2 72.250.2428.2 74720-0505 76.350.0729.0 76871-1403 FCN-244F080-G/1 FCN-260A9920 PCR-E36PM PCS-XE26MA+ G38A71314B 1571250010 157-22500-3 MS3471L14-19P L/C 192991-0703 172501-4002 172501-6002 FCN-260C008-A/L0 FCN-260C024-AL0 FCN-261Z008 2000314-1 200331-1 PCR-E36FC+ PCS-E28FS+ PCS-XE26SLFD+ PCS-XE26SLFD+ PCS-XE26SLFDT+ G730VID08BDC24 UE86K842720321 38113800006 DP3AR020WQ1R200 Z4.102.0680.0 500-1040 500-1052 500-1054 ZP-4008-66L 0709821002 DX40-20P(55) 5554841-1 MS3474W18-8P-LC* U90B3054061110 U65-E04-4020 ZPF0000000000097891 747360449 10099439-003C-TRLF 10137239-0021LF E9320-001-01 10137239-0011LF 70289-001LF 70.060.1028.0