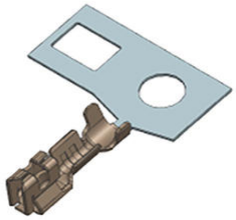
Part Number : 2077525210
Product Description : Stacked SMEC Receptacle Upper Housing Crimp Terminal, Short Type, 26 AWG, Reel
Series Number : 207752
Status : Active
Product Category : Crimp Terminals



Documents & Resources

Drawings

2077525210_sd.pdf

Specifications

2077520000-AS-001.pdf

2077529200-SPK-202.pdf

2092170000-PS-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Crimp Terminals
Series	207752
Description	Stacked SMEC Receptacle Upper Housing Crimp Terminal, Short Type, 26 AWG, Reel
Application	Ground, Power, Sealed, Signal, Wire-to-Wire
Product Name	Stacked SMEC
UPC	195842051249

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	125V AC (RMS)/DC

Physical

Durability (mating cycles max)	20
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	20.644/mg
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.70-1.10mm
Wire Size (AWG)	26

Wire Size mm^2	0.128

Mates With / Use With

Use with Part(s)

Description	Part Number
Stacked SMEC Receptacle Upper Connector Kit, Single Type, Short Screw	2077521002

Application Tooling

Japan

Description	Part Number
S-1 Applicator for Stacked SMEC Receptacle Upper Crimp Terminal, 26 AWG	2117393701