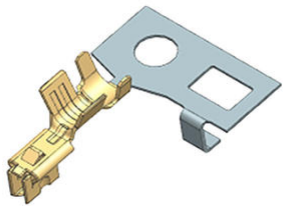
Part Number : 2077535110
Product Description : Stacked SMEC Receptacle Lower Housing Crimp Terminal, Long Type, 20 AWG, Reel
Series Number : 207753
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

2077535110_sd.pdf

Specifications

2077530000-AS-001.pdf

2077539200-SPK-201.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(2025)6375-DC (05 Nov 2025) SCIP:cdd9c7e9-9d96-423d-a69a-3a293ae71f91
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

Downloaded from Arrow.com.

- 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	207753
Description	Stacked SMEC Receptacle Lower Housing Crimp Terminal, Long Type, 20 AWG, Reel
Application	Ground, Power, Sealed, Signal, Wire-to-Wire
Product Name	Stacked SMEC
UPC	195842051256

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	26.161/mg
Packaging Type	Reel
Termination Interface Style	Crimp or Compression

Downloaded from Arrow.com.

Wire Insulation Diameter	1.10-1.48mm
Wire Size (AWG)	20
Wire Size mm^2	0.519

Mates With / Use With

Use with Part(s)

Description	Part Number
Stacked SMEC Receptacle Lower Connector Kit, Double Type	2077531000

Application Tooling

Japan

Description	Part Number
S-1 Applicator for Stacked SMEC Receptacle Lower Crimp Terminal, 20 AWG	2117403702

Downloaded from Arrow.com.