



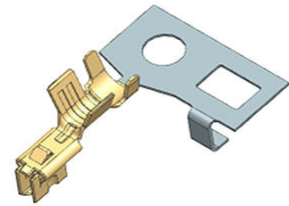
Part Number : [2077535110](#)

Product Description : Stacked SMEC Receptacle
Lower Housing Crimp Terminal, Long Type, 20 AWG,
Reel

Series Number : 207753

Status : Active

Product Category : Crimp Terminals



Documents & 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)4165-DC (25 June 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	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
Wire Insulation Diameter	1.10-1.48mm
Wire Size (AWG)	20

Wire Size mm ²	0.519
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Mates With / Use With

Use with Part(s)

Description	Part Number
Stacked SMEC Receptacle Lower Connector Kit, Double Type	<u>2077531000</u>

Application Tooling

Japan

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