

## Socket insert - VS-SI-SD-USA - 1656521

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Ground contact socket, exclusively for service interface order no. 1656482 and 1656495, plastic, for USA



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	78.0 g
Custom tariff number	85366990
Country of origin	Czech Republic

### Technical data

#### Mechanical characteristics

Connection method	Slip-on connection
Conductor cross section	2.5 mm <sup>2</sup>
Connection cross section AWG	14
Color	gray

#### Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
---------------------------------	------------------

#### Material data

Flammability rating according to UL 94	V0
Housing material	PA

#### Electrical characteristics

Rated voltage (III/3)	125 V
Rated current	15 A

#### Standards and Regulations

# Socket insert - VS-SI-SD-USA - 1656521

## Technical data

### Standards and Regulations

Flammability rating according to UL 94	V0
--	----

### Classifications

#### eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27142305

#### ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC000125
ETIM 4.0	EC000125
ETIM 5.0	EC001663

#### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

## Approvals

### Approvals

---

### Approvals

---

### EAC / EAC

---

### Ex Approvals

---

### Approvals submitted

## Socket insert - VS-SI-SD-USA - 1656521

### Approvals

---

#### Approval details

EAC
-----

EAC
-----

### Drawings

#### Dimensional drawing

#### Socket insert

---

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1656521](#)