


# 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, plastic, for USA



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 029896
GTIN	4046356029896
Weight per Piece (excluding packing)	78.000 g
Custom tariff number	85366990
Country of origin	Hungary

## Technical data

### Mechanical characteristics

Connection method	Slip-on connection
Conductor cross section	2.5 mm <sup>2</sup>
Connection cross section AWG	14
Degree of protection	IP20

### Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
Degree of protection	IP20

### Material data

Flammability rating according to UL 94	V0
Housing material	PA

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

### Technical data

#### Electrical characteristics

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

#### Standards and Regulations

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

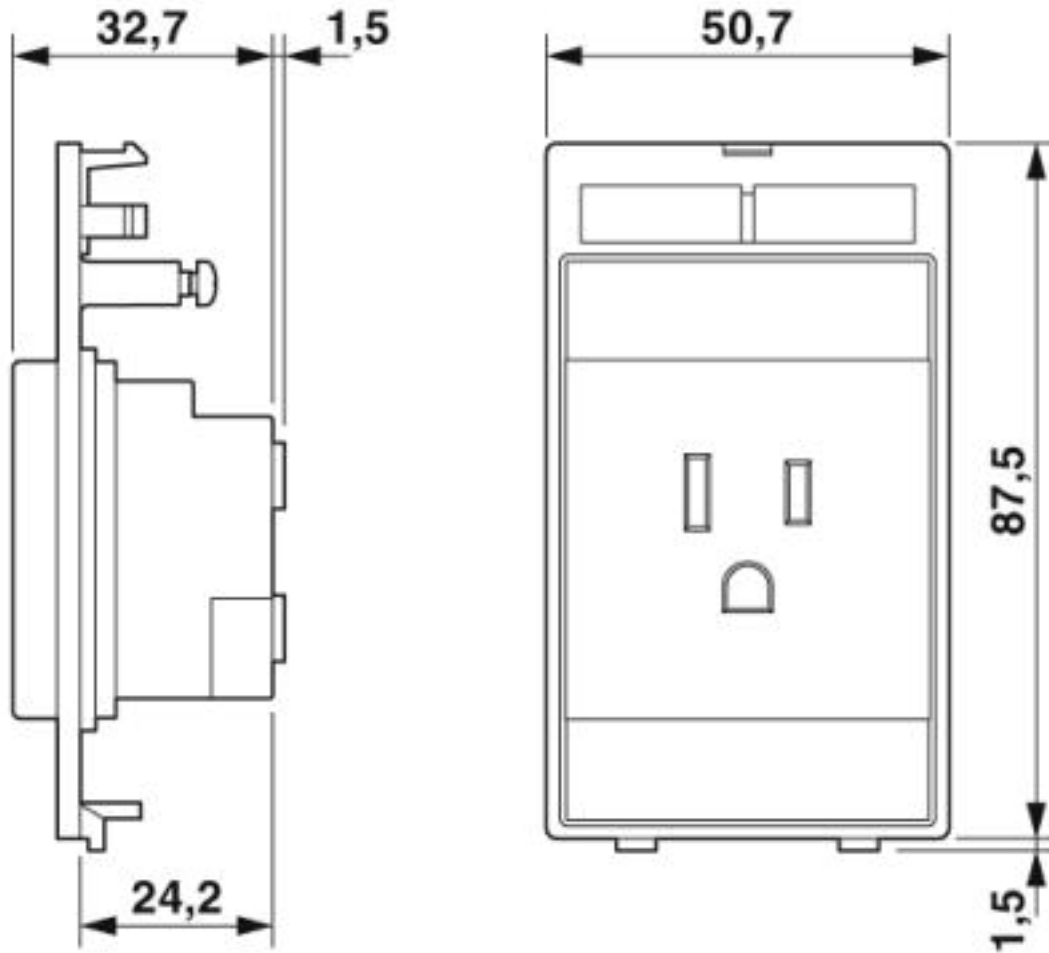
#### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

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

Dimensional drawing



Socket insert

## Classifications

eCl@ss

eCl@ss 4.0	27142300
eCl@ss 4.1	27142300
eCl@ss 5.0	27142300
eCl@ss 5.1	27142300
eCl@ss 6.0	27142300
eCl@ss 7.0	27142305
eCl@ss 8.0	27142305
eCl@ss 9.0	27142305

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

## Classifications

### ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC000125
ETIM 4.0	EC000125
ETIM 5.0	EC001663
ETIM 6.0	EC001663
ETIM 7.0	EC001663

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121406

## Approvals

### Approvals

---

Approvals

EAC / EAC


---

Ex Approvals

---

### Approval details

EAC		EAC-Zulassung
-----	---	---------------

EAC		RU C- DE.A*30.B.01102
-----	---	--------------------------