


VS-ST-LK-3,6/22,4/2,6

Order No.: 1688243

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1688243>Power contacts, for D-SUB combination inserts, pin, solder cup,
straight, rated current 20 A, gold-plated

Commercial data	
GTIN (EAN)	 4 017918 179649
sales group	D502
Pack	30 pcs.
Customs tariff	85369010
Catalog page information	Page 325 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
09/05/2006

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Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Type of connection	Solder cup
Conductor cross-section	2 mm ² ... 3.5 mm ²
Connection cross-section AWG	14 ... 12
Insertion force per signal contact	≤ 7.00 N

Extraction force per signal contact	Approx. 5 N
Ambient temperature (operation)	-55 °C ... 155 °C

Material data

Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

Electrical characteristics

Rated current	20 A
Insulation resistance	$\geq 5 \text{ G}\Omega$

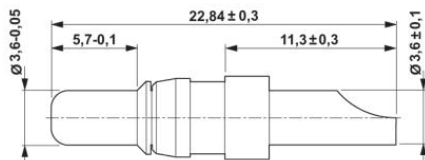
Accessories

Item	Designation	Description
1676747	HC-M4-KOAX-EWZ	Contact removal tool for coaxial contacts

Tools

Diagrams/Drawings

Dimensioned drawing



D-SUB power contact pin

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