PHŒNIX CONTACT

RJ45 socket insert - VS-08-BU-RJ45-6/LH-1 - 1653087

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RJ45 socket insert, for PCB assembly, CAT6, 8-pos., shielded, with angled solder pins, 1x

RoHS

Ethernet **PROFI®NET**

Key Commercial Data

Packing unit	5 STK
Minimum order quantity	5 STK
GTIN	4 017918 970031
GTIN	4017918970031
Custom tariff number	8536909000
Sales Key	ABNAAD

Technical data

Mechanical characteristics

Number of positions	8
Number of slots	1
Connection profile	RJ45
Shielded	yes
Insertion/withdrawal cycles	≥ 750
Connection method	Solder connection
Degree of protection	IP20
Design	Angled

Ambient conditions

Ambient temperature (operation)	-25 °C ... 80 °C

Material data

Flammability rating according to UL 94	V0
Contact carrier material	PBT
Contact material	Copper alloy

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Material data

Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT6
Rated current	1 A
Degree of pollution	1
Rated voltage (III/3)	125 V

Standards and Regulations

Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	EAC	B.01742