

RC-17S1N8A0000 - Contact insert



1602082

<https://www.phoenixcontact.com/pc/products/1602082>

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Contact insert, number of positions: 17, type of contact: Socket, Crimp connection



Commercial Data

Item number	1602082
Packing unit	10 pc
Minimum order quantity	10 pc
Product Key	ABRADO
GTIN	4046356238076
Weight per Piece (including packing)	2.84 g
Weight per Piece (excluding packing)	2 g
Customs tariff number	85389099
Country of origin	DE

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Technical Data

Notes

Order information:	Order crimp contacts Ø 1 mm separately
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Product properties

Product type	Contact insert
Number of positions	17
Connection profile	17
Application	Signal
Series	NC
	RC
	RM
	TU
	UC
Coding	N

Electrical properties

Contact

Contact diameter	1 mm
Max. current	8 A
Nominal voltage U_N	48 V AC 74 V DC
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	1.5 kV

Material specifications

Insulator material	PA66
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Connector

Direction of rotation	Standard
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Drawings

Schematic diagram



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Classifications

ECLASS

ECLASS-9.0	27440205
ECLASS-10.0.1	27440205
ECLASS-11.0	27440223

ETIM

ETIM 8.0	EC003557
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UNSPSC

UNSPSC 21.0	39121400
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

RC-11S2000 - Crimp contact

1596772

<https://www.phoenixcontact.com/pc/products/1596772>



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.08 mm² ... 0.22 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1241093

RC-12S2000 - Crimp contact

1599600

<https://www.phoenixcontact.com/pc/products/1599600>



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.14 mm² ... 0.56 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1241093

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1602082

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RC-1KS2000 - Crimp contact

1602998

<https://www.phoenixcontact.com/pc/products/1602998>



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.5 mm² ... 1 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1241572

RC-22S2000 - Crimp contact

1603327

<https://www.phoenixcontact.com/pc/products/1603327>



Crimp contact, rolled, Single contact, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm², Single contact

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1602082

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RC-21S2000 - Crimp contact

1603315

<https://www.phoenixcontact.com/pc/products/1603315>



Crimp contact, rolled, Single contact, contact diameter: 1 mm, crimp range: 0.08 mm² ... 0.22 mm², Single contact

RC-22S2300 - Crimp contact

1603330

<https://www.phoenixcontact.com/pc/products/1603330>



Crimp contact, rolled, Taped articles, number of pieces per reel: 500, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²

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1602082

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RC-22S2400 - Crimp contact

1603332

<https://www.phoenixcontact.com/pc/products/1603332>



Crimp contact, rolled, number of pieces per reel: 10000, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²

RC-21S2300 - Crimp contact

1603318

<https://www.phoenixcontact.com/pc/products/1603318>



Crimp contact, rolled, Taped articles, number of pieces per reel: 500, contact diameter: 1 mm, crimp range: 0.08 mm² ... 0.22 mm²

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1602082

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RC-21S2400 - Crimp contact

1616500

<https://www.phoenixcontact.com/pc/products/1616500>



Crimp contact, rolled, number of pieces per reel: 10000, contact diameter: 1 mm, crimp range: 0.08 mm² ... 0.22 mm²

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