

# RF-12S1N8A0000 - Contact insert



1613665

<https://www.phoenixcontact.com/us/products/1613665>

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Contact insert, M23, contact connection type: Socket, Crimp connection, series: RF, This product is in the process of being discontinued. This product must no longer be considered for new projects. Please contact your sales representative for alternatives.

## Commercial data

Item number	1613665
Packing unit	20 pc
Minimum order quantity	20 pc
Note	Made to order (non-returnable)
Product key	ABRAGT
GTIN	4046356401678
Weight per piece (including packing)	3.73 g
Weight per piece (excluding packing)	3.45 g
Country of origin	DE

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## Technical data

### Notes

Order information:	Order crimp contacts separately
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### Product properties

Product type	Contact insert
Series	RF
Application	Signal
Number of positions	12
No. of control contacts	12
Thread type	M23

### Electrical properties

Contact: Contact group 1

Nominal voltage $U_N$	48 V AC
	74 V DC

### Connection data

Connection method	Crimp connection
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## Classifications

### ECLASS

ECLASS-13.0	27440223
ECLASS-15.0	27440223

### ETIM

ETIM 10.0	EC003557
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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