

Antenna barrier - RAD-PIG-RSMA-N-EX/US - 2904789

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>)

Barrier for antenna installation in Ex Class I, Div. 1 and 2; 76 cm; Type N (female) to RSMA (male); UL listing



RoHS

Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	200.000 g
Custom tariff number	85444290
Country of origin	United States

Technical data

Dimensions

Fixed cable length	0.76 m
--------------------	--------

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

General

Connection method	Type N (female)
	RSMA (male)
Mounting	Bulkhead, 3/4-inch NPT thread
Material for screw connection	Stainless steel
Frequency range	25 MHz ... 6000 MHz
Impedance	50 Ω
Maximum HF output power P _i	2 W
Maximum error voltage U _m	250 V DC

Antenna barrier - RAD-PIG-RSMA-N-EX/US - 2904789

Technical data

General

Maximum capacity	5.64 nF
UL, USA/Canada	Class I, Div. 1, 2, Groups A, B, C, D Class II, Div. 1, 2, Groups F, G

Attenuation

Cable, attenuation	0.6 dB @ 900 MHz
	1.3 dB @ 2.4 GHz
	4.8 dB @ 5.8 GHz

Standards and Regulations

UL, USA/Canada	Class I, Div. 1, 2, Groups A, B, C, D Class II, Div. 1, 2, Groups F, G
----------------	---

Classifications

eCl@ss

eCl@ss 4.0	27250312
eCl@ss 4.1	27250312
eCl@ss 5.0	19070102
eCl@ss 5.1	19070102
eCl@ss 6.0	19070102
eCl@ss 7.0	19070102
eCl@ss 8.0	27060310
eCl@ss 9.0	27060310

ETIM

ETIM 4.0	EC001698
ETIM 5.0	EC001682

UNSPSC

UNSPSC 6.01	43171611
UNSPSC 7.0901	43221706
UNSPSC 11	43171611
UNSPSC 12.01	43221706
UNSPSC 13.2	43221706

单击下面可查看定价，库存，交付和生命周期等信息

[>>Phoenix Contact\(菲尼克斯\)](#)