

FEATURES

Gold-plated contacts

RS PRO Circular Connector Contacts

RS Stock No.:

2537076, 2537077



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

The female circular connector has wire sizes from 22AWG to 26AWG. This receptacle contact connector is rated for up to 8A current per contact. The contacts are made of copper alloy and have gold-plated contacts, welded end.

Main conductor gold plating can enhance wear resistance and prolong service life.

General Specifications

Type of Round Connector contact	Female contact
Connect Orientation	straight
Contact Size	1.0
Cable type	26→22AWG
Contact Material	Copper alloy
Contact Plating	Gold
Gender	Female
Length	13.05mm
Contact type	Signal
Termination method	Solder
Installation type	Cable installation

Electrical Specifications

Temperature Range	-45°~+80°c
Contact Impedance	5mΩ
Rated current	5A
Working Life	100Cycles



Approvals

Declarations	CE
Hazardous Area Certification	
Standards Met	ROHS

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
4261344	RS PRO	Round connector	Gold-plated		
		contact	contact		

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

