RCA Test Connector



ELECTRICAL

Current Max.	1.0A
Voltage Max.	20Vrms
Operating Temperature	0°C - 60°C



TCO-3742 is a highly durable test connector for testing RCA interface.

GND contact is made with spring probes.

This enables very low mating force compared to conventional RCA-plugs.

Probes are covered with 360 degree shield, thus protecting them from damage and improving noise immunity of the test connector.

MECHANICAL

Durability	50k cycles (typical)
GND probes working travel	2.4 mm
GND probes max. travel	~2.8 mm*

*Mechanical stopper in test connector prevents GND probes from travelling any further when plugged in a typical RCA female connector.



