

Product Information

INGUN Prüfmittelbau GmbH Max-Stromeyer-Straße 162 78467 Konstanz Germany Tel. +49 7531 8105-0 Fax +49 7531 8105-65 info@ingun.com www.ingun.com

RJ test plugs

Low-wear contacting of network and telephone plug connectors

The new **RJ test plugs** are used for the precise, low-wear contacting of digital network and telephone plug connectors, and can reliably transmit gross data rates of 1 Gbit/s.

The optionally available test plug mountings allow floating assembly of the RJ test plugs. The test plug is connected using a standard RJ plug connector.

Features:

- Precise, low-wear contacting
- Reliable data transmission
- Shielded version for ground contacting and shield check
- Easy connection using a standard RJ plug connector
- Outstanding life span
- Test plug mounting to allow floating assembly optionally available

Ordering information and technical information:

- Type: - Description: - Part no.:	RJ-12 test plug (PS) PS-RJ12-M-006 53767	RJ-45 test plug (PS) PS-RJ45-M-008 55140
 Number of poles: Gross data rate: Max. voltage: Max. current: Transfer resistance: Op. temperature range: Connection cycles: Outer dimensions (W x D x H): Application: 	6 1 Gbit/s 25 VAC / 60 VDC 1.5 A per channel @ 25 °C < 180 mΩ - 40 °C to + 75 °C approx. 250,000 (*) approx. 14 x 47 x 18 mm Contacting of telephone plug connectors	8 1 Gbit/s 600 VAC 1.5 A per channel @ 25 °C < 180 mΩ - 40 °C to + 75 °C approx. 250,000 (*) approx. 17 x 53 x 17 mm Contacting of network plug connectors
- Front view: - Rear view:		

^{*:} Laboratory conditions

06/17 EN-2.1 Page 1/2



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Recommended accessories:

- Type: - Description: - Part no.:	Test plug mounting (PSA) PSA-F16,5-RJ45 55146	Test plug mounting (PSA) PSA-F16,5-RJ45-Twin 55148
Outer dimensions (W x D x H):Grid size:Suitable for:Application:	approx. 40 x 33 x 17.5 mm PS-RJxx-M-00x Contacting of single plug connectors	ca. 71 x 33 x 17.5 mm adjustable from 16.5 to 28 mm PS-RJxx-M-00x Contacting of double plug connectors, with adjustable grid size
- Front view:	(RJ test plug not included)	(RJ test plugs not included)

Please contact us for further information.

Prices and delivery time on request.

Technical changes possible without prior notification.

Further innovative products can be found on our homepage and in our catalogue. Don't miss our manual test fixture series MA xxx and MA xxxx.

