

P305 Series special probes which cannot rotate. Bladed probe.
 P307 Series. 2.54mm centres bladed probe. P306/G New threaded blade probe for wire harness. P28/G-YL + P28/G-YLX Threaded probe for wire harness and connection

SPECIFICATION

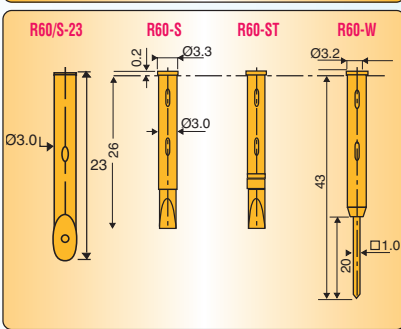
SERIES 305

PROBE P305

Recommended minimum centres:	5.0mm
MECHANICAL	
Full travel:	5.0mm
Recommended working travel:	4.0mm
SPRING FORCE	
Preload:	0.3N 0.8N
@ Working travel:	1.5N 3.0N
ORDER PART NO.	-1 -2
ELECTRICAL	
Max current:	5.0 amps
Terminal resistance:	<20m ohms
Recommended hole size:	3.0mm

RECEPTACLES

SERIES 305



SPECIFICATION

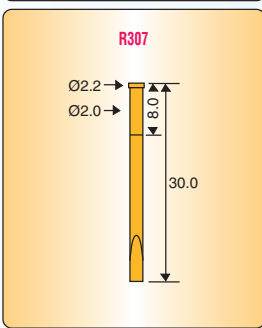
SERIES 307

PROBE P307

Recommended minimum centres:	2.54mm
MECHANICAL	
SPRING FORCE	
@ Working travel:	1.5N 3.0N
ORDER PART NO.	-1 -2
Recommended operating stroke:	4.0mm
Maximum stroke:	5.0mm
ELECTRICAL	
Max current:	3 amps
Contact resistance:	<30m ohms
Recommended drill size with receptacle:	2.00mm
5N available on request	

RECEPTACLES

SERIES 28/G



SPECIFICATION

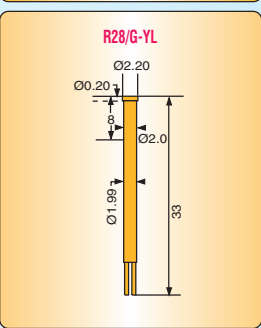
SERIES 28/G

PROBE P28/G-YL

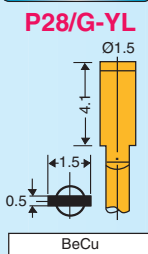
Recommended minimum centres:	2.5mm
MECHANICAL	
Full travel:	4.4mm
Recommended working travel:	4.0mm
SPRING FORCE	
Preload:	0.6N
@ Working travel:	1.5N 3.0N
ORDER PART NO.	-1 -2
ELECTRICAL	
Max current:	5.0 amps
Terminal resistance:	<25m ohms
HIGH TEMP VERSION P28/G-YLX Operating temperature version X: -40° ...250°C	

RECEPTACLES

SERIES 28/G



TIP STYLES



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Only available with feed through plunger: Use R60/S-23 (See P42 page 10) OAL 46.5

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Note: P307-YL is used to test "Scart Sockets" OAL 38mm

PROBE ORDER CODE

P305 - Q - 1

Series Tip Style Spring Force

Note: P28/G-YL is a threaded probe for Scart Sockets.
Other tip sizes available on request.

Note: Tip Material shown Black - Standard Stock Item Purple = Minimum order quantity