

G20-50-1100



Specification:

- Interface are modular and reconfigurable
- Outside dimensions: 555 x 500 x 245 mm
- Max. working area: 470 x 330 mm
- Cant for easy handling
- PAG - plug and guide system
- Probe plate made of G10 (CP quality) 10 mm
- GPS ESD sealing of vacuum chamber
- Protecting errector standard
- Rounded edges (for a better intake)
- QuadraPaddle™ contacts ensure reliable connections to over 20.000 mating cycles
- Stable quality through the case and the aluminium frame
- Exact guidance
- Vacuum- und pneumatic ports integrable
- Thermocouple and fiber optic integrable

Accessories for TSVPG 20 Vacuum Fixture

<p>Interface, Alu Frame, without Modules R&S ITA G20 Module</p> <p>Order number: 410 120 115</p>	
<p>Vacuum port:</p> <p>R&S ITA G20 Module, Vacuum Interfacemodule, ITA Vacuum Double Port</p> <p>Order number: G20-50-150/1</p>	
<p>ITA Modul:</p> <p>ITA Modul 192 pol. Male, unloaded</p> <p>Order number: 510 151 105</p> <p>ITA Modul 192 pol. □ Wire Wrap Post, fully loaded with Male Wire Wrap Contacts</p> <p>Order number: 510 151 113</p>	
<p>Signal ITA Contact:</p> <p>ITA Contact, Crimp/Solder, 22– 24 AWG (max.) Order number: 610 138 109</p> <p>ITA Contact, Wire Wrap Post Order number: 610 138 111</p>	
<p>ITA Modul:</p> <p>ITA Modul 192 pol. WireWrap Post, fully loaded with Male Wire Wrap Contacts Order number: 510 151 109</p>	
<p>ITA Modul:</p> <p>Signal Modul, with 96 pol. WireWrap Post</p> <p>Order number: G20-50-250/1</p> <p>Cover Plate for G20 Modul, 1 Slot</p> <p>Order number: G20-50-210</p>	

Accessories for TSVP G20 Vacuum Fixture

<p>Receiver Hybrid Modul: Mini Power Modul (RCVR) 19 Contact Order number: 510 104 123 Mini Koaxial Modul (RCVR) 19 Contact Order number: 510 104 120</p> <p>ITA Hybrid Modul: Mini Power Modul (ITA) 19 Contact Order number: 510 108 115 Mini Koaxial Modul (ITA) 19 Contact Order number: 510 108 111</p>	
<p>Receiver Modul: Mini Power Modul (RCVR) 16 Power Contact / 16 Sense Contact Order number: 510 104 206</p> <p>ITA Modul: Mini Power Modul (ITA) 16 Power Contact / 16 Sense Contact Order number: 510 108 178</p>	
<p>Min Power Receiver Contact: Min Power Receiver Contact, Solder, 8 AWG Order number: 610 116 112 bis 50 A, 480 VAC, max. 10 Milliohms</p> <p>Min Power ITA Contact: Min Power ITA Contact, Solder, 8 AWG Order number: 610 115 124 bis 50 A, 480 VAC, max. 10 Milliohms</p>	
<p>Min Coaxial Receiver Contact: Min Coaxial Receiver Contact, RG 316 Order number: 610 104 114 Min Coaxial Receiver Contact, RG 178 Order number: 610 104 141</p> <p>Min Coaxial ITA Contact: Min Coaxial ITA Contact, RG 316 Order number: 610 103 115 Min Coaxial ITA Contact, RG 178 Order number: 610 103 130</p> <p>Mini Coaxial contacts have a min. VSWR less than 1,02 up to 500 MHz. Crosstalk is down less than 60 dB @ 500 MHz, Insert loss is less than 0,05dB @ 500MHz, Resistance is 5 Milliohms max. @ 0,5 Amps, never exceeding 10 Milliohms.</p>	