



TECHNICAL DATA SHEET

Passive Components

Kabelwerk

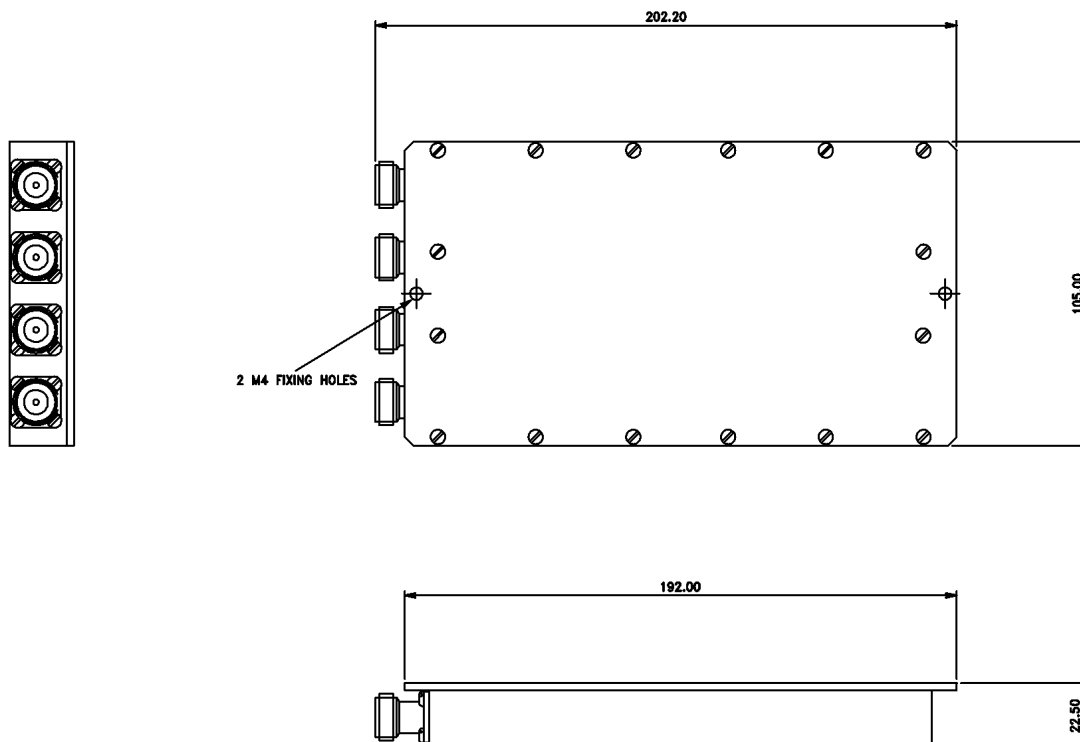
EUPEN AG

Rev.: 00/2005-08-18

cable

EPC-SC Wideband 3-Way Splitter/Combiner

• Frequency Range	MHz	160 to 470
• Part Number (N-Type)		EPC SC-A 162
• Power Rating (as Combiner)	W	10 W (CW) per Input Port
• Power Rating (as Splitter)	W	200 (CW)
• Number of Input Ports		1
• Number of Output Ports		3
• Isolation	dB	>18
• Insertion Loss (Typical)	dB	5.2
• Return Loss (VSWR)		1.3:1
• Impedance	Ω	50
• Operating Temperature Range	$^{\circ}\text{C}$	-20 to +55
• Weight	kg	1
• Environmental		IP54 standard, IP65 on request
• Connectors		N-Type F standard, N-Type M and DIN 7/16 on request



All measurements in mm