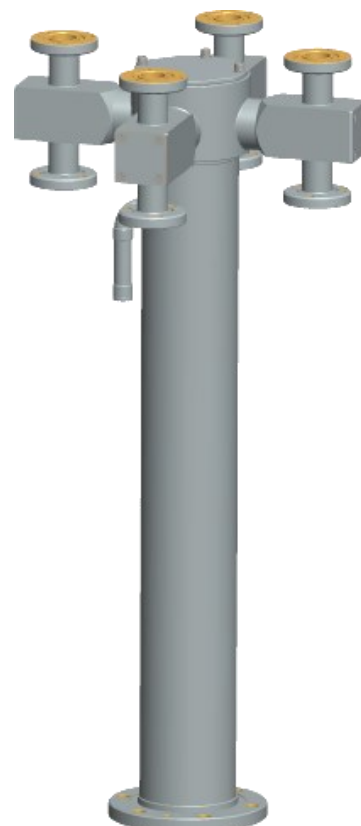


EIA 3-1/8" Input Connector Power Dividers

MAIN CHARACTERISTICS

Band	87.5÷108 MHz	174÷245 MHz	470÷860 MHz
Length approx.	1650 mm	900 mm	570 mm
Input power	50 kW	40 kW	20 kW
Impedance	50 Ω		
V.S.W.R.	≤ 1.05		
Input connector	EIA 3-1/8"		
Insertion Loss	≤ 0.05 dB		
Internal lines material	Silver plated Brass or Aluminium		
Outer conductor	Brass with protective paint		
Output connector	EIA 1+5/8" (EIA 7/8" available on request)		



In-phase outputs.

Standard with fixed input flanges and fixed output flanges (rotating output flanges on request).

Inners are not included (order separately).

Unbalanced power dividers available on request.

Brackets for pole mounting (70 - 114mm) type BAN-STAFFA-09 (order separately).

Power dividers for 174 - 242 MHz (DAB), available on request

All the dividers are equipped with Venting Hole for dual use with air and foam feeding cables

BALANCED POWER DIVIDERS OUT EIA 1+5/8"			
Number of outputs	87.5 - 108 MHz	174 - 245 MHz	470 - 860 MHz
2	3172	1172	1290
3	3173	1173	1490
4	3174	1174	1340
5	3175	1175	1370
6	3176	1176	1420
8	3178	1178	1520

BALANCED POWER DIVIDERS OUT EIA 7/8"			
Number of outputs	87.5 - 108 MHz	174 - 245 MHz	470 - 860 MHz
2	3182	1182	1291
3	3183	1183	1491
4	3184	1184	1341
5	3185	1185	1371
6	3186	1186	1421
8	3188	1188	1521