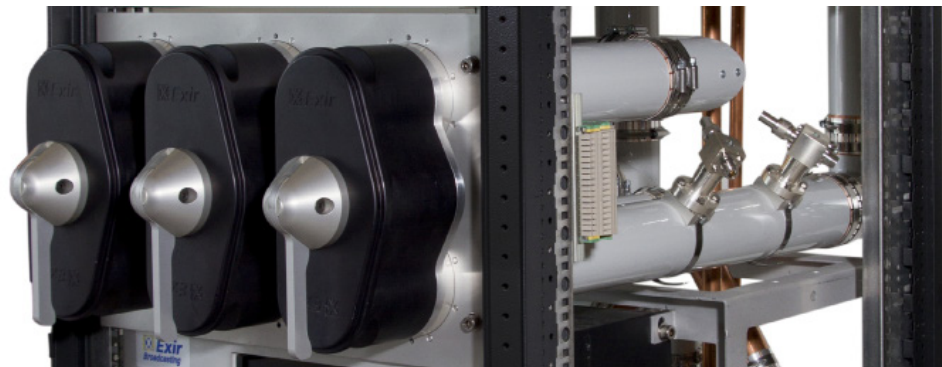


Splitter Panel Quickrelease



Standard and Customised Solutions



PRODUCT FEATURES

- Customised
- For FM, DAB, VHF and UHF
- Quickrelease U-links

PRODUCT PROFILE

Exir Broadcasting offers splitter panels with various numbers of ports, and in most types and dimensions. A number of standard models are available as listed below, but normally units are unique and designed according to customer specifications. Available with directional couplers.

TYPICAL PERFORMANCE OF PATCH PANEL QUICKRELEASE

IMPEDANCE	50 Ohm
MAX PRODUCT TEMPERATURE	70 °C
ENVIRONMENTAL CONDITION	-5 to 70 °C IP40
SWITCHING TIME	<10sec
STANDARD COLOUR	Frosted black
OPTIONAL COLOUR	Other on request

SPLITTER PANELS QUICKRELEASE. Customised versions on request.

ARTICLE	DIMENSION	PORTS	POWER @max freq.	SPLITTER	FRAME / RACK	RETURN LOSS	FREQUENCIES	INTERLOCKING
FM								
QPS2158R-6301A	1 5/8" unflange	6-ports, 3 U-links	14 kW	T-splitter	19" mountable	-32 dB	87 - 108 MHz	2 switches / U-links
QPS2158R-7301A	1 5/8" unflange	7-ports, 3 U-links	14 kW	T-splitter	19" mountable	-32 dB	87 - 108 MHz	2 switches / U-links
QPS2158R-7301B	1 5/8" unflange	7-ports, 3 U-links	14 kW	T-splitter	19" mountable	-32 dB	87 - 108 MHz	2 switches / U-links
QPS2318R-6301A	3 1/8" unflange	6-ports, 3 U-links	44 kW	T-splitter	19" mountable	-32 dB	87 - 108 MHz	2 switches / U-links
QPS2318R-7301A	3 1/8" unflange	7-ports, 3 U-links	44 kW	T-splitter	19" mountable	-32 dB	87 - 108 MHz	2 switches / U-links
QPS2412R-6301A	4 1/2" unflange	6-ports, 3 U-links	75 kW	T-splitter	27" mountable	-32 dB	87 - 108 MHz	2 switches / U-links
QPS2412R-7301A	4 1/2" unflange	7-ports, 3 U-links	75 kW	T-splitter	27" mountable	-32 dB	87 - 108 MHz	2 switches / U-links
BAND III								
QPS3158R-6301A	1 5/8" unflange	6-ports, 3 U-links	9 kW	T-splitter	19" mountable	-32 dB	174 - 240 MHz	2 switches / U-links
QPS3158R-7301A	1 5/8" unflange	7-ports, 3 U-links	9 kW	T-splitter	19" mountable	-32 dB	174 - 240 MHz	2 switches / U-links
QPS3318R-6301A	3 1/8" unflange	6-ports, 3 U-links	30 kW	T-splitter	19" mountable	-32 dB	174 - 240 MHz	2 switches / U-links
QPS3318R-7301A	3 1/8" unflange	7-ports, 3 U-links	30 kW	T-splitter	19" mountable	-32 dB	174 - 240 MHz	2 switches / U-links
QPS3412R-6301A	4 1/2" unflange	6-ports, 3 U-links	50 kW	T-splitter	27" mountable	-32 dB	174 - 240 MHz	2 switches / U-links
QPS3412R-7301A	4 1/2" unflange	7-ports, 3 U-links	50 kW	T-splitter	27" mountable	-32 dB	174 - 240 MHz	2 switches / U-links
BAND UHF								
QPS4158R-6301A	1 5/8" unflange	6-ports, 3 U-links	4 kW	T-splitter	19" mountable	-30 dB	470 - 862 MHz	2 switches / U-links
QPS4158R-7301A	1 5/8" unflange	7-ports, 3 U-links	4 kW	T-splitter	19" mountable	-30 dB	470 - 862 MHz	2 switches / U-links
QPS4318R-6301A	3 1/8" unflange	6-ports, 3 U-links	15 kW	T-splitter	19" mountable	-30 dB	470 - 862 MHz	2 switches / U-links
QPS4318R-7301A	3 1/8" unflange	7-ports, 3 U-links	15 kW	T-splitter	19" mountable	-30 dB	470 - 862 MHz	2 switches / U-links
QPS4412R-6301A	4 1/2" unflange	6-ports, 3 U-links	24 kW	T-splitter	27" mountable	-30 dB	470 - 862 MHz	2 switches / U-links
QPS4412R-7301A	4 1/2" unflange	7-ports, 3 U-links	24 kW	T-splitter	27" mountable	-30 dB	470 - 862 MHz	2 switches / U-links