

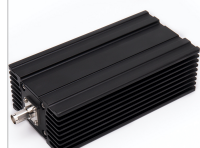
Highlights

- Suitable for terminating ports on RF equipment for indoor or outdoor applications.
- Full band up to 4.2GHz, covering 5G systems.
- Lower PIM, -160dBc @ 20w, tested on each port and each frequency band.
- A wide range of nominal handing powers, including 5W-300W.
- Customized products are available.
- IP67 protection ensures stable performance in any environment.
- Lifetime warranty.

Pictures	Model	Connector	Power	Frequency	PIM	VSWR	Impedance	Weight (Kg)	Dimension (mm)
	TL-05742-NM6P TL-05742-NF6P	N M N F	5w	698-4200MHz	-160dBc	1.25	50Ω	0.43	Ø40*135
	TL-05742-MM6P TL-05742-MF6P	4.3-10 M 4.3-10 F	5w	698-4200MHz	-160dBc	1.25	50Ω	0.45	Ø40*135
	TL-05742-DM6P TL-05742-DF6P	DIN M DIN F	5w	698-4200MHz	-160dBc	1.25	50Ω	0.47	Ø40*135
	TL-30742-NM6P TL-30742-NF6P	N M N F	30w	698-4200MHz	-160dBc	1.25	50Ω	0.43	Ø52*144
	TL-30742-MM6P TL-30742-MF6P	4.3-10 M 4.3-10 F	30w	698-4200MHz	-160dBc	1.25	50Ω	0.45	Ø52*144
	TL-30742-DM6P TL-30742-DF6P	DIN M DIN F	30w	698-4200MHz	-160dBc	1.25	50Ω	0.47	Ø52*144

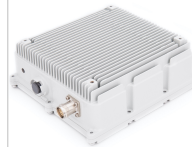
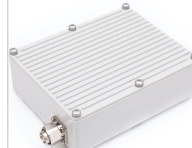
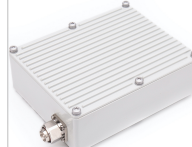
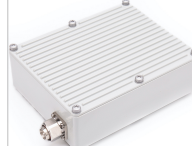
Highlights

- Suitable for terminating ports on RF equipment for indoor or outdoor applications.
- Full band up to 4.2GHz, covering 5G systems.
- Lower PIM, -160dBc @ 20w, tested on each port and each frequency band.
- A wide range of nominal handing powers, including 5W-300W.
- Customized products are available.
- IP67 protection ensures stable performance in any environment.
- Lifetime warranty.

Pictures	Model	Connector	Power	Frequency	PIM	VSWR	Impedance	Weight (Kg)	Dimension (mm)
	TL-50742-NM6P TL-50742-NF6P	N M N F	50w	698-4200MHz	-160dBc	1.25	50Ω	1.78	ø50*192.6
	TL-50742-MM6P TL-50742-MF6P	4.3-10 M 4.3-10 F	50w	698-4200MHz	-160dBc	1.25	50Ω	1.8	ø50*192.6
	TL-50742-DM6P TL-05742-DF6P	DIN M DIN F	50w	698-4200MHz	-160dBc	1.25	50Ω	1.82	ø50*192.6
	TL-100742-NM6P TL-100742-NF6P	N M N F	100w	698-4200MHz	-160dBc	1.25	50Ω	3.48	189*100*60
	TL-100742-MM6P TL-100742-MF6P	4.3-10 M 4.3-10 F	100w	698-4200MHz	-160dBc	1.25	50Ω	3.5	189*100*60
	TL-100742-DM6P TL-100742-DF6P	DIN M DIN F	100w	698-4200MHz	-160dBc	1.25	50Ω	3.52	189*100*60

Highlights

- Suitable for terminating ports on RF equipment for indoor or outdoor applications.
- Full band up to 4.2GHz, covering 5G systems.
- Lower PIM, -160dBc @ 20w, tested on each port and each frequency band.
- A wide range of nominal handing powers, including 5W-300W.
- Customized products are available.
- IP67 protection ensures stable performance in any environment.
- Lifetime warranty.

Pictures	Model	Connector	Power	Frequency	PIM	VSWR	Impedance	Weight (Kg)	Dimension (mm)
	TL-200742-NM6P TL-200742-NF6P	N M N F	200w	698-4200MHz	-160dBc	1.25	50Ω	4.48	174*140*64
	TL-200742-MM6P TL-200742-MF6P	4.3-10 M 4.3-10 F	200w	698-4200MHz	-160dBc	1.25	50Ω	4.5	174*140*64
	TL-200742-DM6P TL-200742-DF6P	DIN M DIN F	200w	698-4200MHz	-160dBc	1.25	50Ω	4.52	174*140*64
	TL-300742-NM6P TL-300742-NF6P	N M N F	300w	698-4200MHz	-160dBc	1.25	50Ω	5.48	216*197*97
	TL-300742-MM6P TL-300742-MF6P	4.3-10 M 4.3-10 F	300w	698-4200MHz	-160dBc	1.25	50Ω	5.5	216*197*97
	TL-300742-DM6P TL-300742-DF6P	DIN M DIN F	300w	698-4200MHz	-160dBc	1.25	50Ω	5.52	216*197*97