

# COMEGA® Stop filters

COMEGA® stop filter in a new easy-to-mount design with die-cast housing, F-connector, and soldered back plate.



- High rejection > 55dB
- Low insertion loss, typically 1dB
- High screening efficiency, CENELEC Class A (min. 110dB)
- High return loss
- Many different pass/stop combinations

Type	Data	Order No.
LPF 230F-C	pass 5 - 230 MHz stop 250 - 862 MHz	43410
LPF 270F-C	pass 5 - 270 MHz stop 290 - 862 MHz	43411
LPF 300F-C	pass 5 - 300 MHz stop 342 - 862 MHz	43412
LPF 326F-C	pass 5 - 326 MHz stop 358 - 862 MHz	43413
LPF 400F-C	pass 5 - 400 MHz stop 470 - 862 MHz	43414
LPF 566F-C	pass 5 - 566 MHz stop 607 - 862 MHz	43415
LPF 672F-C	pass 5 - 672 MHz stop 704 - 862 MHz	43416

Ask for spec. freq.

# COMEGA® LLC RVU Diplex filter

The COMEGA® LLC range of RF diplexers allows the combining or splitting of frequency bands in RF broadband cabling systems.

The units are available for both 30/45 MHz conventional subsplit systems and for 65/85 MHz Eurosplit systems. There are also versions to combine VHF and UHF bands, TV and FM bands or TV and Satellite-IF bands.



Type	Port 1	Port 2	Pass dB		Stop dB		Order No.
	MHz	MHz	Port 1	Port 2	Port 1	Port 2	
LLC RVU 30	5 - 30	47 - 1000	0.5	0.5	35	35	42000
LLC RVU 65	5 - 65	85 - 1000	0.5	0.5	35	35	42004
LLC VU	5 - 400	470 - 1000	0.4	0.5 + DC	25	25	42002
LLC VFU	5 - 70 / 125 - 900	87.5 - 110	0.3 + DC	0.8	20	20	42001
LLC TS	40 - 860	950 - 2300	1.2	1.5 + DC	30	25	42003

Return loss: 5 - 40 MHz min. 20 dB  
40 - 1000 MHz min. 20 dB -1.5 dB/oct.