

Completely pre-assembled Signal Towers / KOMPAKT 37 K37 cable EM Pulse tone 12VAC/DC GN/RD



Part No.:	699.120.74
Series:	Kompakt 37



MECHANICAL DATA

Height	141 mm
Diameter	38 mm
Materials	PC
Dome colour	Green Red
Housing colour	Black
Protection category	IP65
Connection	Cable
cross-sectional area maximum	0,34mm ² / 22AWG
Cable entry	Membrane grommet
Cable entry minimum	d = 1 mm
Cable entry maximum	d = 9 mm
Cable length	2000 mm
Tension relief	Pull-out protection
Type of fixing	Built-in mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	158 g
Product weight	127 g

ELECTRICAL DATA

Operating voltage	12V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	12 VDC
Rated operational current	195 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3
	In the connection area: 2

OPTICAL DATA

Light source	LED
Light colour	Green Red
Optical signal image	Permanent
Service life optical	50,000 h maximum

ACOUSTIC DATA



For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Volume (max) at 1m distance	80,0 dB (A)
Acoustic signal image	Pulse tone
Audio frequency	2900 Hz
Acoustic service life	5,000 h minimum

APPROVAL DATA

Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12 Type 4X
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No



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Technical drawing of five different sizes of the 698/699 series heat exchangers. The drawing shows the front and side views of the units. The front view shows the circular shell with horizontal fins and the central tube bundle. The side view shows the height of the unit. Dimensions are given in millimeters. The top diameter is $\varnothing 37,5$. The height of the shell is 46,7. The height of the tube bundle is 12,8. The height of the base is 8,5. The base is M22x1,5. The overall height of the unit is 229,5. The drawing is labeled 698/699.

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