Completely pre-assembled Signal Towers / KOMPAKT 37 K37cl sr plug EM Pulse tone 12VAC/DC YE/



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Height141 mmDiameter38 mmMaterialsPCDome colourClearHousing colourBlackProtection categoryIP65ConnectionM12 plug 5-poleCable entryMembrane grommetCable entry maximumd = 1 mmCable entry maximumd = 9 mmTension reliefPull-out protectionType of fixingBuilt-in mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging1 gProduct weight1 gELECTRICAL DATAOperating voltage traquency50HzOperating voltage traquency50HzOperating voltage tolerance+/- 10%Rated operational current225 mARated operational current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OTICAL DATAS0,000 h maximumAcustical signal imagePermanentService life optical50,000 h maximumAcustical signal imagePulse tone				
MECHANICAL DATA Height 141 mm Diameter 38 mm Materials PC Dome colour Clear Housing colour Black Protection category IP65 Connection M12 plug 5-pole Cable entry minimum d = 1 mm Cable entry minimum d = 9 mm Cable entry maximum d = 9 mm Cable entry maximum d = 9 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 1 g ELECTRICAL DATA Operating voltage Operating voltage trequency 50Hz Operating voltage trequency 50Hz Operating voltage tolerance +/- 10% Rated operational current 25 mA Rated operational current 250 mA Rated operational current 250 mA Pollution degree 3 In the connection area: 2 OPTICAL DATA Yellow Optical signal image	Part No.:	699.430.74		
Height141 mmDiameter38 mmMaterialsPCDome colourClearHousing colourBlackProtection categoryIP65ConnectionM12 plug 5-poleCable entryMembrane grommetCable entry maximumd = 1 mmCable entry maximumd = 9 mmTension reliefPull-out protectionType of fixingBuilt-in mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging1 gProduct weight1 gELECTRICAL DATAOperating voltage traquency50HzOperating voltage traquency50HzOperating voltage tolerance+/- 10%Rated operational current225 mARated operational current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OTICAL DATAS0,000 h maximumAcustical signal imagePermanentService life optical50,000 h maximumAcustical signal imagePulse tone	Series:	Kompakt 37		
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Weight with packaging1 gProduct weight1 gELECTRICAL DATAOperating voltage12VOperating voltage typeAC/DCOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current225 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALEDLight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATA80,0 dB (A) Acoustic signal imageVolume (max) at 1m distance80,0 dB (A) Pulse tone	Working temperature minimum		-20°C	
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Operating voltage12VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current225 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATA80,0 dB (A)Acoustic signal imagePulse tone	Product v	veight	1 g	
Operating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current225 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A) Pulse tone	ELECTRIC	AL DATA		
Operating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current225 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A) Pulse tone	Operating	g voltage	12V	
Operating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current225 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	Operating	g voltage type	AC/DC	
Rated operational voltage12 VDCRated operational current225 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A) Pulse tone	Operating	g voltage frequency	50Hz	
Rated operational current225 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A) Pulse toneAcoustic signal imagePulse tone	Operating	g voltage tolerance	+/- 10%	
Rated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A) Pulse tone	Rated op	erational voltage	12 VDC	
Protection classProtection class 2Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A) Pulse tone	Rated op	erational current	225 mA	
Pollution degree3 In the connection area: 2OPTICAL DATALight sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATA80,0 dB (A)Volume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	Rated inr	ush current	500 mA	
In the connection area: 2 OPTICAL DATA Light source Light colour Optical signal image Permanent Service life optical Optical signal image ACUSTICAL DATA Volume (max) at 1m distance Acoustic signal image Pulse tone	Protection class		Protection class 2	
Light sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	Pollution degree			
Light sourceLEDLight colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	OPTICAL	DATA		
Light colourRed YellowOptical signal imagePermanentService life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	Light source		LED	
Service life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	Light colour			
Service life optical50,000 h maximumACUSTICAL DATAVolume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	Optical signal image			
Volume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone			50,000 h maximum	
Volume (max) at 1m distance80,0 dB (A)Acoustic signal imagePulse tone	ACUSTIC	AL DATA		
Acoustic signal image Pulse tone	Volume (max) at 1m distance		80,0 dB (A)	
	Acoustic signal image			
	Audio frequency			

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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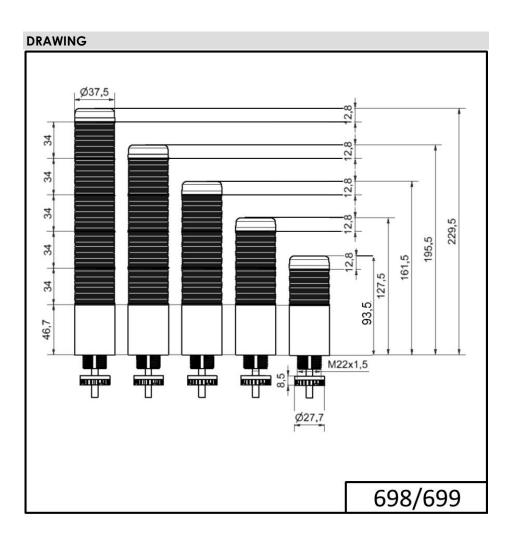
Completely pre-assembled Signal Towers / KOMPAKT 37 K37cl sr plug EM Pulse tone 12VAC/DC YE/

Acoustic service life	5,000 h minimum		
APPROVAL DATA			
Conforms with CE	Yes		
WEEE	Yes		
Conforms with RED directive	No		
Conform with ATEX-directive	No		
Conforms with CCC	No		
Conforms with UL	cULus		
UL Type Rating	Туре 12 Туре 4Х		
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 GL	No		
Conforms with RoHS CN	No		
Conforms with VdS	No		

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