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



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| Series: Kompakt 37 MECHANICAL DATA Height 175 mm Diameter 38 mm Materials PC Dome colour Clear Housing colour Silver Protection category IP65 Connection Cable cross-sectional area maximum 0,34mm² / 22AWG Cable entry Membrane grommet Cable entry minimum d = 1 mm Cable entry maximum d = 9 mm Cable entry maximum d = 9 mm Cable entry maximum d = 9 mm Cable length 2000 mm Tension relief Pull-out protection Type of fixing Built-in mounting Service life optical 5,000 h maximum Acoustic service life 5,000 h minimum Vorking temperature minimum -20°C Working temperature maximum +50°C UL Type Rating Yupe 12 Type 4X Weight with packaging 90 g ELECTRICAL DATA 12V Operating voltage type AC/DC Operating voltage type 50Hz | Part No.: | 699.310.74 | CE RoHS (UL)us | |
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| Height175 mmDiameter38 mmMaterialsPCDome colourClearHousing colourSilverProtection categoryIP65ConnectionCablecross-sectional area maximum0,34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature minimum+50°CUL Type RatingType 12Type 4XYog gELECTRICAL DATA | Series: | Kompakt 37 | | |
| Diameter38 mmMaterialsPCDome colourClearHousing colourSilverProtection categoryIP65ConnectionCablecross-sectional area maximum0,34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable entry maximumd = 9 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight20 gELECTRICAL DATA20 PCOperating voltage type50HzOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 a lune connection area: 2 | MECHANICAL DATA | | | |
| MaterialsPCDome colourClearHousing colourSilverProtection categoryIP65ConnectionCablecross-sectional area maximum0,34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAELECTRICAL DATAOperating voltage typeAC/DCOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 a he connection area: 2 | Height | | 175 mm | |
| Dome colourClearHousing colourSilverProtection categoryIP65ConnectionCablecross-sectional area maximum0,34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight200 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 LPollution degree3 L | Diameter | | 38 mm | |
| Housing colourSilverProtection categoryIP65ConnectionCablecross-sectional area maximum0,34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight200 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Materials | | PC | |
| Protection categoryIP65ConnectionCablecross-sectional area maximum0,34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage typeSoHzOperating voltage tolerance+/- 10%Rated operational voltage12 V VDCRated operational voltage12 VDCRated operational voltage12 VDCRated inrush current500 mAProtection classProtection class 2Pollution degree3 Line connection area: 2 | Dome colour | | Clear | |
| ConnectionCablecross-sectional area maximum0.34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5.000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage type50HzOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 L In the connection area: 2 | Housing colour | | Silver | |
| cross-sectional area maximum0,34mm² / 22AWGCable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational voltage295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 Lin the connection area: 2 | Protection category | | IP65 | |
| Cable entryMembrane grommetCable entry minimumd = 1 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life50,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingYupe 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 Lin the connection area: 2 | Connection | | Cable | |
| Cable entry minimumd = 1 mmCable entry maximumd = 9 mmCable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | cross-sectional area maximum | | 0,34mm² / 22AWG | |
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| Cable length2000 mmTension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational outrage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Cable entry minimum | | d = 1 mm | |
| Tension reliefPull-out protectionType of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Cable entry maximum | | d = 9 mm | |
| Type of fixingBuilt-in mountingService life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage12VOperating voltage typeAC/DCOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Cable length | | 2000 mm | |
| Service life optical50,000 h maximumAcoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage12VOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Tension relief | | Pull-out protection | |
| Acoustic service life5,000 h minimumWorking temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage12VOperating voltage typeAC/DCOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Type of fixing | | Built-in mounting | |
| Working temperature minimum-20°CWorking temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltageOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Service life optical | | 50,000 h maximum | |
| Working temperature maximum+50°CUL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATAOperating voltage12VOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Acoustic service life | | 5,000 h minimum | |
| UL Type RatingType 12 Type 4XWeight with packaging90 gProduct weight90 gELECTRICAL DATA90 gOperating voltage12VOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Working temperature minimum | | -20°C | |
| Type 4XWeight with packaging90 gProduct weight90 gProduct weight90 gELECTRICAL DATAOperating voltageOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Working temperature maximum | | +50°C | |
| Product weight90 gELECTRICAL DATAOperating voltage12VOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | UL Type Rating | | | |
| ELECTRICAL DATAOperating voltage12VOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Weight with packaging | | 90 g | |
| Operating voltage12VOperating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Product weight | | 90 g | |
| Operating voltage typeAC/DCOperating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | ELECTRIC | AL DATA | | |
| Operating voltage type50HzOperating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Operating voltage | | 12V | |
| Operating voltage tolerance+/- 10%Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Operating voltage type | | AC/DC | |
| Rated operational voltage12 VDCRated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Operating voltage type | | 50Hz | |
| Rated operational current295 mARated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Operating voltage tolerance | | +/- 10% | |
| Rated inrush current500 mAProtection classProtection class 2Pollution degree3 In the connection area: 2 | Rated operational voltage | | 12 VDC | |
| Protection classProtection class 2Pollution degree3In the connection area: 2 | | | 295 mA | |
| Pollution degree 3 In the connection area: 2 | | | 500 mA | |
| In the connection area: 2 | Protection class | | Protection class 2 | |
| OPTICAL DATA | Pollution degree | | - | |
| | OPTICAL | DATA | | |
| Light source LED | Light source | | LED | |

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 cable EM Pulse tone 12VAC/DC GN

Light colour Green Red Yellow Optical signal image Permanent **ACUSTICAL DATA** Volume/dB(max) at 1m distance 80,0 dB (A) Acoustic signal image Pulse tone Audio frequency 2900 Hz DRAWING Ø37,5 12,8 34 12.8 34 00 N 34 229,5 12 195,5 3 12,8 161,5 127,5 34 S 93,5 46,7 M22x1,5 -0.00 Ø27,7 698/699

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