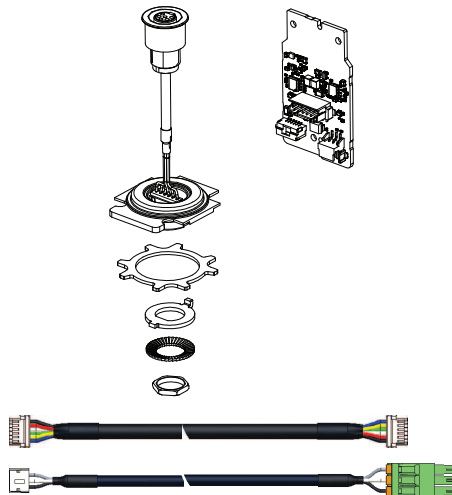


CSP-D00401 DCNM mic. connection kit

DICENTIS



The DCNM microphone connection kit connects the pluggable microphones DCNM-MICSLS and DCNM-MICSL to one of the audio inputs of the Flush base device (DCNM-FBD). It enables flush-mount custom solutions. The DCNM microphone connection kit has a pre-amplifier for the microphone while maintaining GSM immunity and control over the microphone LEDs.

Functions

Interconnections

- Balanced audio interface to connect to the DCNM-FBD (2 m cable with a 3 pole terminal block).
- Power and control interface to the DCNM-FMICB/DCNM-FPRIOB (2m cable with a 6 pole terminal block).

Parts included

Quantity	Component
1	CSP-D00401 DCNM mic. connection kit
1	2m power cable
1	2m audio cable

Technical specifications

Electrical

Frequency response (-3 dB) (Hz)	125 Hz – 15,000 Hz
Total harmonic distortion + noise (%)	0.10%

- ▶ Intended for custom solutions
- ▶ Replaces the DCNM-FMICP

Dynamic range (dB)	90 dB
Minimum signal-to-noise ratio (dB)	90 dB

Microphones

According to ISO 22259

Nominal acoustic input level (dB SPL)	80 dB SPL
Maximum acoustic input level (dB SPL)	110 dB SPL

Mechanical

Weight (g)	140 g
Weight (lb)	0.31 lb

Environmental

According to IEC 60721: storage (1K3), transportation (2K2) and operational (3K4).

Operating temperature (°C)	5 °C – 45 °C
Operating temperature (°F)	41 °F – 113 °F
Transportation temperature (°C)	-30 °C – 70 °C
Transportation temperature (°F)	-22 °F – 158 °F
Storage temperature (°C)	-5 °C – 45 °C
Storage temperature (°F)	23 °F – 113 °F
Operating relative humidity, non-condensing (%)	5% – 90%

Ordering information

CSP-D00401 DCNM mic. connection kit

DCNM microphone connection kit for flush-mount custom solutions.

Order number **CSP-D00401 | F.01U.434.407**



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