

DPA 4066F



529,00 € tax included

Reference: DPDPA4066F

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Microfono in miniatura con capsula tipo 4061, completo di sistema di montaggio tipo "Headband" ultraleggero per il posizionamento sulla guancia.

The main features of the DPA 4066-F include: High SPL capabilities for a miniature microphone Flexible microphone used for speech and vocals in Broadcast, Stage and Television Principle of operation: Pressure Cartridge type: Pre-polarised condenser element with vertical diaphragm Power supply: Min. 5 V - max 50 V through DPA adapter Frequency range, ± 2 dB: Soft boost grid: 20 Hz - 20 kHz, 3 dB soft boost at 8 - 20 kHz, High boost grid: 20 Hz - 20 kHz ± 2 dB, 10 dB boost at 12 kHz Directional characteristics: Omnidirectional Equivalent noise level A-weighted: Typ. 26 dB(A) re. 20 μ Pa (max. 28 dB(A)) Equiv. noise level ITU-R BS.468-4: Typ. 38 dB (max. 40 dB) Total harmonic distortion (THD): $\leq 1\%$ THD up to 123 dB SPL peak Preamplifier frequency range: 20 Hz to 50 kHz (+0 dB/-3 dB) Output impedance: 30 - 40 Ohm Cable drive capability: Up to 300 m (984 ft) Microphone length: 12.7 mm (0.5 in) Max. SPL, peak before clipping: 144 dB Weight: ≤ 14 g (0.5 oz) incl. cable and MicroDot connector Cable length: 1.2 m (3.9 ft) Cable colour: Beige Colour: Beige Dynamic Range: Typ. 97 dB S/N ratio, re. 1 kHz at 1 Pa (94 dB SPL): 68 dB(A) Connector: MicroDot Sensitivity, nominal, ± 3 dB: 6 mV/Pa' 44.5 dB re. 1 V/Pa