



Technical Library

Fan Specification

Typen	U97LM-005KK-1	U97EM-012KK-3	U97EM-024KK-3
VDC	5	12	24
VDC	2,5 - 5,5	6 - 13,2	16 - 26,4
mA	$\bar{x}$ 967 / 481	$\bar{x}$ 560 / 280	$\bar{x}$ 210 / 105
W	$\bar{x}$ 4,8 / 2,4	$\bar{x}$ 6,7 / 3,4	$\bar{x}$ 5,0 / 2,5
U/min	$\bar{x}$ 9'150 / 10'500	$\bar{x}$ 10'400 / 11'160	$\bar{x}$ 9'600 / 10'000
l/min	$\bar{x}$ 500	$\bar{x}$ 565	$\bar{x}$ 525
Pa	$\bar{x}$ 660	$\bar{x}$ 750	$\bar{x}$ 605
Pa / l/min	$\bar{x}$ 425 / 250	$\bar{x}$ 465 / 265	$\bar{x}$ 545 / 285
dB(A)	$\bar{x}$ 57	$\bar{x}$ 59	$\bar{x}$ 58
h	3000	5000	5000
h	4000	6000	6000
°C	-10...+65	-10...+65	-10...+65
g	155	195	195

Legende :

$\bar{x}$

Mittelwert / average value / valeur moyenne



freiblasend / free blowing / refoulement libre



Druckerhöhung statisch / Pressure difference static
Difference de pression statique



Arbeitspunkt bei 50% Luftmenge / working point -
at 50% airvolume / Point de travail à 50% Volume d'air

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