

Data sheet Product LA V 9 100 24



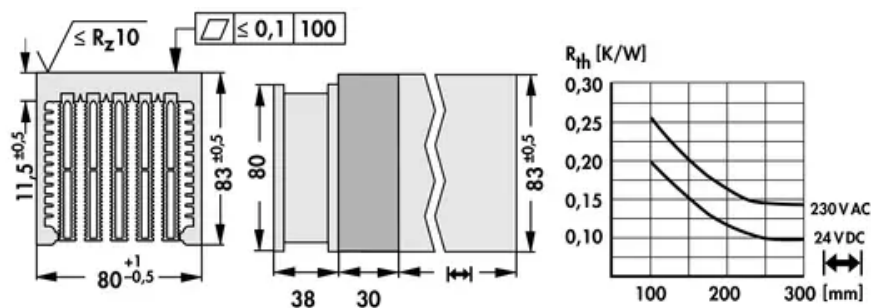
Cooling aggregates>Cooling aggregates with axial fan

80 x 83 mm, with axial fan and air-flow chamber

Features

width:	80 mm
height:	83 mm
length:	100 mm
thermal resistance:	0.26 - 0.1 K/W
surface:	- aluminium natural/degreased/cutting edges not deburred (by the metre not degreased/cutting edges not deburred) - mounting area(s) milled flat
operating voltage of the fan motor:	24 V DC 230 V AC

Technical Drawing



Fan

type:	ebmpapst 8556N
dimensions:	80x80x38 mm

tension:	230 V AC
power inout:	12 W
max. air volume:	50 m³/h
temperature range:	-40°C... +90°C
noise level:	31 dB(A)
speed:	2,800 min⁻¹
weight:	490 g
failure rate (L ₁₀):	L₁₀ > 52,500 h (40°C)
type:	ebmpapst 8314H
dimensions:	80x80x32 mm
tension:	24 V DC
power inout:	6 W
max. air volume:	80 m³/h
temperature range:	-20°C... 75°C
noise level:	48 dB(A)
speed:	5,000 min⁻¹
weight:	170 g
failure rate (L ₁₀):	L₁₀ > 55,000 h (40°C)