119mm Compact fan



- With electronic protection against reverse polarity. The fan only operates when the polarity is correct. Impedance-protected against locked rotor and overloading.
- Fan of fibreglass reinforced plastic. PBT housing, PA impeller
- Air exhaust over struts. Rotational direction CCW looking at rotor
- Fitted with 3 pin molex connector (22-01-2035)
- Sensor signal for speed monitoring

Nominal data Type	w/s. Air flow @ free air	Air flow @ free air	Nominal voltage	Odtage range	dB(A)	Sintec-sleeve bearings	Watt Watt	Nominal speed	5 Temperature range	sarnoH Service life L ¹⁰ @40°G/ @ t max	V Dimension	
4412F/2GL-489	94	55.3	12	7 14	26	Yes	1.3	1600	-20+85	80,000/35,500	323	
4412F/2M-504	140	82.4	12	7 12.6	38	Yes	3.2	2400	-20+80	70,000/30,000	413	
4412F/2GLL-515	72	42.5	12	7 14	26	Yes	0.75	1200	-20+75	60,000/37,500	323	
subject to alterations												

Dimensions





