Material

Material	S4D315BP3073	Description	axial fan
Standard		Created On	19.07.2005
RoHS Konformität	R06	Allg. Information	

Exclusive article ☐

Classification

Class type	001	Class	ENDP-S
Nominal voltage	265/460	Bearings	ball bearing
Nominal frequency	50/60	Rotation / airflow	direction of rotation right
Motor protection	thermal cut-out, auto reset	Förderrichtung	Direction of air flow "A"
Impregnation	vacuum impregnation	Protective varnish	
Module number		Insulation class	insulation class "B"
BRno(winding layout)	6625	CE certificate	
Motor	M4D068DF	IP protection class	IP protection class 44
Impeller	315094	Type of motor	3-phase current
Case	GITTER NORM	C-dimensions	-7,00
Direction of cable	cable side exit on stator	Material of impeller	
Ground lead	with ground wire	Cable length	450
Connectorization		Cable connection	
Control /monitoring		Switchable	
Mechanical design		Type of current	alternating current
adm. ambient temp.		Special design	
Bolt dist./centre ln		Shaft diameter	27 mm
End shield B-side		Number of slots	24
Coupling		End shield A-side	
Thread		Dri.ground lead hole	
Length of shaft exit		Shaft exit	

Certifications

VDE approval		UL approval	approval according to UL 1004
CSA approval	approval acc. to C22.2 No.100	CCC approval	
GOS approval		E1 approval	
BEAB approval		SEMKO approval	

Performance plate data

Material no. label	00199-5-9914	Power [W]	
Votage [V]	265/460	Speed [1/min]	
Voltage range [V]		Cap. capacitor [µF]	
Frequency [Hz]	50/60	Voltage capac.[VDB]	
Current [A]			