

Part-No.	Type
155892	FN035-VDK.0F.V7P2

Axial fan with sickle blades
with guard grille for short bell mouth
Type:FN035-VDK.0F.V7P2
3~ 400V ±10% D/Y 50Hz P1 190/140W
0,40/0,23A DI=0% 1390/1170rpm COSY 0,69 70°C
3~ 400V ±10% D/Y 60Hz P1 280/180W
0,48/0,30A DI=10% 1560/1100rpm COSY 0,84 70°C
3~ 460V ±10% D/Y 60Hz P1 300/220W
0,46/0,30A DI=10% 1630/1250rpm COSY 0,82 70°C
IP54 THCL 155
ErP conform 2015
N=40,3
statA=29,3%
Terminal box K05
Mounted on Stator.
wiring diagram: 1360-108XA
Rating plate: 1x fixed
Fitting position H/Vu/Vo.
Motor protection: thermal contact
Operating mode: Continuous operation with occasional starts
according to DIN EN 60034-1:2011-02.
Occasional starting between -40 °C and -25 °C is permissible
Continuous operation below -25 °C only with special bearings
for refrigeration applications on request.
Moisture and hot climate protection.
ball bearing with long-time lubrication.
impeller made of High Performance Composite Material.
Stator 1 coat paint RAL 9005 (jet black) resistance class 1 (L-TI-0596)
Rotor 1 coat paint RAL 9005 (jet black) resistance class 1 (L-TI-0596)
Blades unpainted black
Motor suspension powder-coated RAL 9005 (jet black)
resistance class 2 (L-TI-0585).
ring grill
