



DC centrifugal fans

Series RER 160 NTDU Ø165 x 51 mm



Highlights:

- Backward curved impeller
- Motor protection against reverse polarity and locking
- Direction of air flow: axial air intake, centrifugal air exhaust
- Connection via single strands AWG 22, TR 64, bared and tin-plated
- Ingress protection rating of IP68

Material: Impeller: Fiberglass-reinforced composite
Direction of rotation: Counterclockwise, seen on rotor

Nominal Data

Type	Air flow CFM	Nominal voltage VDC	Voltage range VDC	Sound pressure level dB(A)	Sound power level Bel(A)	Ball bearings	Power input Watts	Speed RPM	Temperature range °C	Mass g	Ingress Protection Rating	UL Approval	Curves
RER 160-28/18NTDAU	217.0	48	38...57	-	7.4	Yes	51	4200	-20...60	700	IP68	Yes	1

Curves

