NDN425A

MCB 4P 10kA D-25A 4M



Architecture

Neutral position	without neutral
Number of poles	4 P
Type of pole	4 P
Curve	D

Main electrical features

Rated operational voltage Ue	415 V
Rated current	25 A
Type of supply voltage	AC

Voltage

Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V

Electric current

Rated service breaking capacity Ics AC according IEC 60898-1	7.5 kA

Electric current / temperature

Rating current 30°C	25 A
Rating current 30°C according to IEC 60947-2	27.89 A

Dimensions

Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	70 mm

Power

Total power loss under IN	14.75 W

Endurance

Electric endurance in number of cycles	4000
Number of mechanical operations	20000

Capacity

Number of modules	4

Installation, mounting

Tightening torque	2,8Nm

Equipment

Can be accessorized	Yes

Standards

Standard text	EN 60898-1 ; AS ; NZS 60898-1
European directive WEEE	concerned

Safety

Protection index IP	IP20

Use conditions

Storage temperature	-25/80 °C

temperatur

Operating temperature	-25/70 °C