



List No. PSB306-D

NH DISTRIBUTION

D6 10kA 3P MCB (3MW)



- D curve trip characteristic (10-20In)
- 10kA to BS EN 60898-1 (15kA to BS EN 60947-2) @ 415V AC
- Triple pole MCB
- Energy limiting Class 3

Product Specification Data

Revision Date: 15/10/2021

Release characteristic	D
Number of poles (total)	2
Number of protected poles	2
Rated current	6 A
Rated voltage	230 V
Rated insulation voltage U_i	400 V
Rated impulse withstand voltage U_{imp}	4 kV
Rated short-circuit breaking capacity I_{cn} according to EN 60898 at 230 V	10 kA
Rated short-circuit breaking capacity I_{cn} according to EN 60898 at 400 V	10 kA
Voltage type	AC
Frequency	50 Hz
Current limiting class	3
Flush-mounted installation	No
Concurrently switching neutral conductor	No
Over voltage category	3
Additional equipment possible	No
Width in number of modular spacings	3
Degree of protection (IP)	IP20
Ambient temperature during operating	-5 - 40 °C
Connectable conductor cross section multi-wired	.75-25 mm ²
Product Standard/s	BS EN 60898-1
Terminal Capacity L&N	35 mm ²
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.

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