



CE  
ISO9001



Network type  
DC



Pole description  
2P

# DC MCB 20A 2POLE



## TECHNICAL DETAILS

product catalogue	DC MCB
device application	Distribution
network type	DC
pole description	2P
number of protected pole	2
rated current (I <sub>n</sub> )	20A
tripping curve	C
breaking capacity (I <sub>cu</sub> )	6 KA at 500V DC
utilisation category	A conforming to IEC 60947 - 2
suitability for isolation	Yes conforming to IEC 60947 - 2
rated operational voltage (U <sub>e</sub> )	500V DC
Rated service breaking capacity (ICS)	4.5 KA
Rated insulation voltage (U <sub>i</sub> )	800V
Rated impulse withstand voltage (U <sub>imp</sub> )	4 KV



Contact position indicator	Yes
Mounting mode	Fixed
Mounting support	35mm Din rail
colour	Grey
mechanical durability	2000 cycles
Electrical durability	1500 cycles at 500VCD
Tightning torque	2.5 Nm
Pollution degree	3
Operating altitude	2000m
Ambient temperature for operation	-25c to +40c
Ambient temperature for storage	-20c to +70c

## DIMENSION

