## Product data sheet Characteristics

## C60HD132

miniature circuit breaker - C60HD BSEN - 1 pole - 32 A - D curve

Main	
Circuit breaker application	Distribution
Range of product	C60
Device short name	C60H
Poles description	1P
Number of protected poles	1
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	D
Suitability for isolation	IEC 60947-2

## Complementary

[In] rated current	30 °C	
Network frequency	50/60 Hz	
[Ue] rated operational voltage	AC 50/60 Hz	
Magnetic tripping limit	1014 x ln	
Breaking capacity	AC	
Contact position indicator	Yes	
Control type	Toggle	
Local signalling	ON/OFF indication	
Mounting mode	Fixed	
Mounting support	35 mm symmetrical DIN rail	
9 mm pitches	2	
Height	81 mm	
Width	18 mm	
Depth	70 mm	
Product weight	0.12 kg	
Mechanical durability	20000 cycles	
Connections - terminals	Tunnel type terminals <= 35 mm² stranded Tunnel type terminals <= 25 mm² flexible	

## Environment

Standards	AS NZS 60898	
IP degree of protection	IP40 IP20	
Tropicalisation	2	
Relative humidity	95 % 55 °C	
Ambient air temperature for operation	-560 °C	
Ambient air temperature for storage	-40100 °C	