



BD340

Earth leakage add-on block 3P 40A 30mA A high immunity Class

Technical Features

Electric current

Rated current	40 A
Rated residual operating current I _{dn}	30 mA

Architecture

Number of poles	3
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Safety

Residual current type	A HI
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Capacity

Number of modules	3
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Frequency

Frequency	50 - 50 Hz
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Power

Total power loss under I _N	3.8 W
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Installation, mounting

Nominal tightening torque	2.80 - 2.80 Nm
Nominal tightening torque down terminal	2.90 - 2.90 Nm

Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	1000

Voltage

Rated insulation voltage U _i	500 V
Rated impulse withstand voltage U _{imp}	4000 V

Connection

Cross-section of input and output with screws, for massive conductors	1 - 25 mm ²
Cross-section of input and output with screws, for flexible conductors	1 - 16 mm ²

Connectivity

Down connection alignment for modular devices	Aligned terminal
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Dimensions

Height	70 mm
Width	35 mm
Depth	92 mm

Illustrations | Drawings

