



BDH840

Earth leakage add-on-block with double output 4P 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	4
Safety	
Residual current type	A HI
Capacity	
Number of modules	3
Frequency	
Frequency	50 - 50 Hz
Power	
Total power loss under I _N	5.3 W
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	6000
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	1.5 - 25.0 mm²
Cross-section of input and output with screws, for flexible conductors	1.5 - 16.0 mm²
Connectivity	
Down connection alignment for modular devices	Aligned terminal
Dimensions	
Height	102 mm
Width	52.50 mm
Depth	70 mm

Illustrations | Drawings

