



HES026BR

Moulded Case Circuit Breaker h3+ P160 MAG 4P4D 25A 70kA FTC

Technical Features

Electric current	
Rated current	25 A
Rated ultimate short-circuit breaking capacity lcu under 400 V AC IEC 60947-2	70 kA
Rated ultimate short-circuit breaking capacity Icu under 240 V AC IEC 60947-2	85 kA
Rated service breaking capacity lcs under 230 V AC according to IEC 60947-2	85 kA
Rated service breaking capacity lcs under 400 V AC according to IEC 60947-2	50 kA
Architecture	
Number of poles	4
Control/operation element	Toggle
Device construction type	Fixed built-in
Neutral position	Left
Frequency	
Frequency	50 - 60 Hz
Voltage	
Rated impulse withstand voltage Uimp	8000 V
Rated insulation voltage Ui	800 V
Functions	
Trip unit	MAG (ICB)
Power	
Total power loss under IN	19.50 W
Endurance	
Electric endurance in number of cycles	10000
Number of mechanical operations	40000
Safety	
Ingress Protection (IP) class	IP4X
Connection	
Cross-section flexible conductor	6 - 70 mm²
Cross-section rigid conductor	6 - 95 mm²
Installation, mounting	
Nominal tightening torque	6 - 6 Nm
Mounting-/Connection Position	Front
Cover, door	
Interlockable	Yes
Cable	
Cable material	Copper Aluminium
Dimensions	
Height	130 mm
Width	120 mm
Depth	97 mm
Compatibility	
Compatible with RDC AOB	No
Suitable for DIN Rail	No
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Yes

Suitable for distribution board

Product Datasheet HES026BR



Electrical protection Instantaneous protection (li): dial setting coefficient 6 8 10 12 Sustainability REACh-SVHC free Yes RoHS conform Yes