

# Residual current circuit breakers

DIN rail & Screw type



GRh type



32GRhc/d

**Certificate**

CE

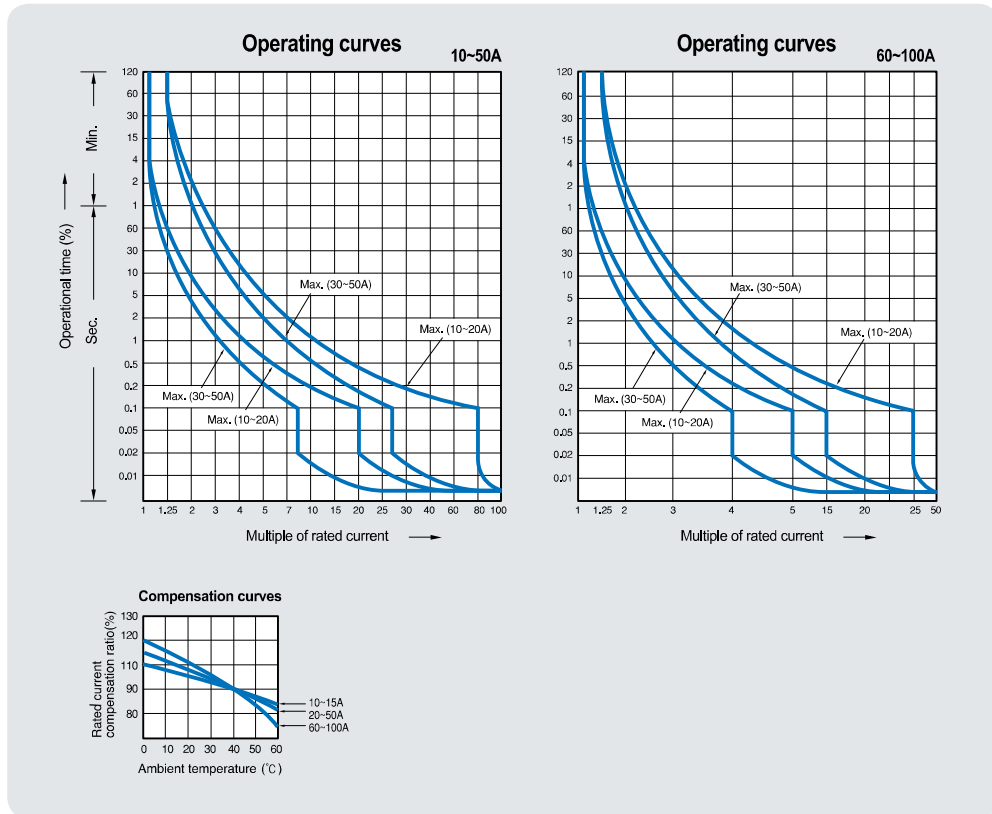
## Technical data

Type	32GRhc	32GRhd
Protection	Ground fault and overcurrent	
Rated current, I <sub>n</sub>	15, 20, 30	
Rated residual current		
Operating, I <sub>Δn</sub>	15 mA (non-adjustable)	
Non-operating, I <sub>Δno</sub>	0.5I <sub>Δn</sub>	
Number of poles	2pole	
Rated voltage	110/220VAC	
Residual current off-time	≤ 0.03 sec.	
Standard	KS	
Type of trip		
Ground fault	Electronic	
Overcurrent	Bimetallic	
Breaking capacity	1.5kA	2.5kA
Electrical endurance	4,000 operations	
Mount	On 35mm DIN rail	
Width	35mm	
Terminal	Screw clamp type (cable up to 25mm <sup>2</sup> )	

# Characteristics curves & temperature compensation

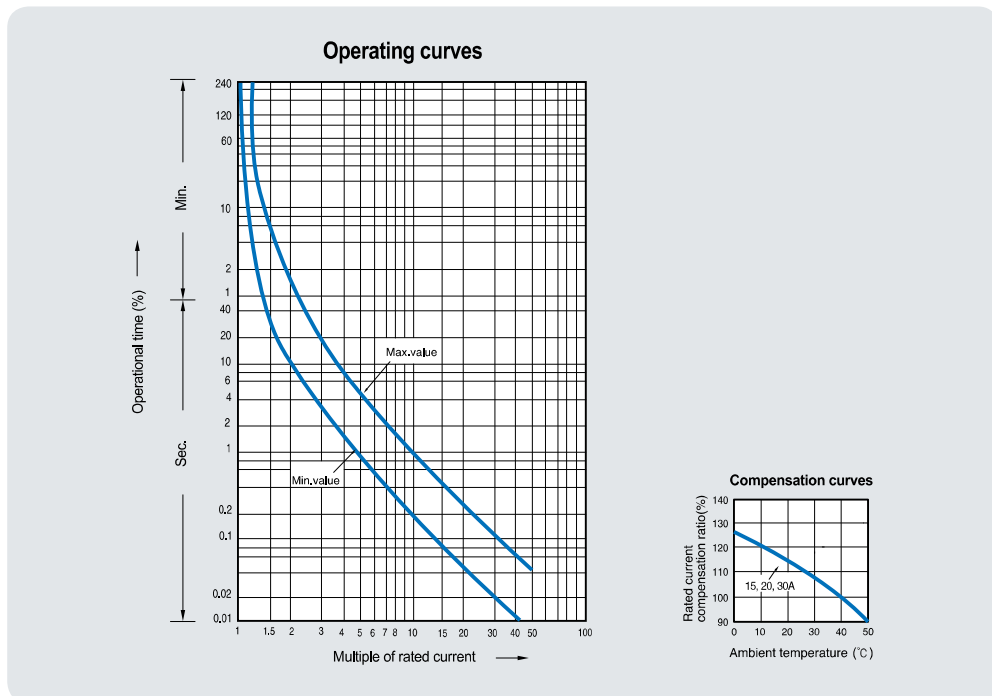
BF-a

BF-c



32GRhc

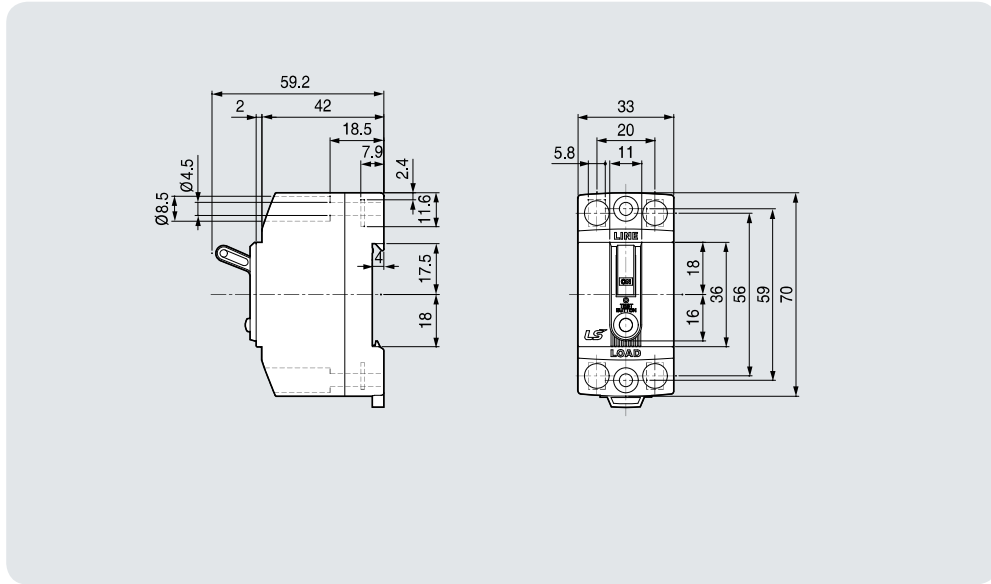
32GRhd



# Overall dimensions

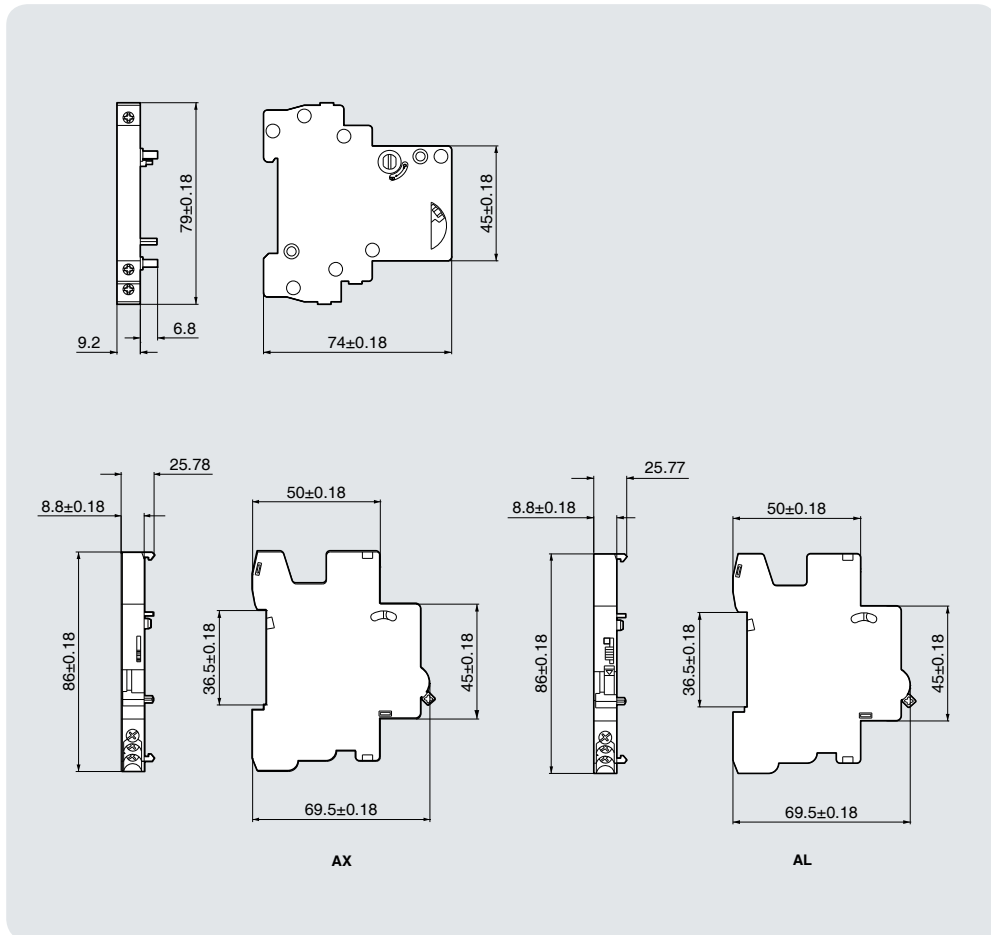
32GRhc/d

BS32c/d



BKN

AX/AL



BKN-b

AX/AL