

RCCB 4P 63A 300mA AC

CF464J

Architecture

Neutral position	right
Number of poles	4 P
Fixing mode	Din-Rail
Main electrical features	
Frequency	50 Hz
Electric current	
Rated residual operating current	300 mA
Surge current strength (waves 8/20µs)	0,25 kA
Breaking and opening capacity	1,5 kA
Rated conditional short-circuit current Inc according	6 kA
to EN 61008-1	
Electric current / temperature	
Rating current -15°C	63 A
Rating current -20°C	63 A
Rating current 0°C	63 A
Rating current 10°C	63 A
Rating current -10°C	63 A
Rating current 15°C	63 A
Rating current 20°C	63 A
Rating current 25°C	63 A
Rating current -25°C	63 A
Rating current 30°C	63 A
Rating current 35°C	63 A
Rating current 40°C	63 A
Rating current 45°C	60 A
Rating current 5°C	63 A
Rating current -5°C	63 A
Rating current 50°C	58 A
Rating current 55°C	55 A
Rating current 60°C	51 A
Rating current 65°C	48 A
Rating current 70°C	45 A

Power	
Power loss per pole at In	8,4 W
Total power loss under IN	19,7 W
Tripping	
Short-time delayed tripping	no
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	70 mm
Construction size (DIN 43880)	1
Connection	
type of connection	with screw
type of connection Equipment	with screw
	with screw yes
Equipment	
Equipment Can be accessorized	
Equipment Can be accessorized Standards Standard text European directive RoHs	yes
Equipment Can be accessorized Standards Standard text	yes IEC 61008-1, EN 61008-1
Equipment Can be accessorized Standards Standard text European directive RoHs	yes IEC 61008-1, EN 61008-1 voluntary compliance
Equipment Can be accessorized Standards Standard text European directive RoHs European directive WEEE	yes IEC 61008-1, EN 61008-1 voluntary compliance
Equipment Can be accessorized Standards Standard text European directive RoHs European directive WEEE Safety	yes IEC 61008-1, EN 61008-1 voluntary compliance concerned
Equipment Can be accessorized Standards Standard text European directive RoHs European directive WEEE Safety Protection index IP	yes IEC 61008-1, EN 61008-1 voluntary compliance concerned
Equipment Can be accessorized Standards Standard text European directive RoHs European directive WEEE Safety Protection index IP Residual current type	yes IEC 61008-1, EN 61008-1 voluntary compliance concerned
Equipment Can be accessorized Standards Standard text European directive RoHs European directive WEEE Safety Protection index IP Residual current type Use conditions Degree of pollution according to IEC 60664 / IEC	yes IEC 61008-1, EN 61008-1 voluntary compliance concerned IP20 AC