

## DIN RAIL SOCKET

### Application (AC30 Modular Socket)

AC30 modular socket can be used together with our other modular products for connection of mobile devices, tools or electric and electronic non-modular equipments directly inside civil and industrial switchboards.

### Specification

Type	Rated current (A)	Pole S	Width(mm)	rated voltage (V)	Connection capacity
AC30-10/2	10	2	18	230	≤16mm <sup>2</sup>
AC30-16/2	16				
AC30-25/2	25				
AC30-10/3	10	3	36		
AC30-16/3	16		54		
AC30-25/3	25		54		
AC30-16/4	16	4	54	400	
AC30-25/4	25		72		

### Technical Data

Frequency: 50 or 60Hz.

Rated insulation voltage  $U_i$ : 500V

Rated impulse withstand voltage

$U_{imp}$ : 5000V

Dielectric test voltage at ind. Freq.

for 1min: 2.8kV

Overvoltage category: III

Pollution degree: 2

Protection class: IP20

Standard mounting: 35mm DIN rail

Ambient temperature: -5°C to +40°C

Storage temperature: -25°C to +70°C



AC30-10/2



AC30-10/3



AC30-10/4



AC30-25/4

## Application (ACF,ACG Modular Socket )

ACF and ACG 20 modular socket can be used together with our other modular products for connection of mobile devices,tools or electric and electronic non-modular equipments directly inside civil industrial switchboards.

## Specification

Type	Rated current(A)	Standard	Width(mm)	Connection capacity
ACF	10,16,25	France	44.5	≤6mm <sup>2</sup>
ACG	10,16,25	Germany	44.5	≤6mm <sup>2</sup>

## Technical Data

Frequency:50 or 60Hz.

Electrical life: 5000times

Rated insulation voltage  $U_i$ :500V

Rated impulse withstand voltage

$U_{imp}$ :5000V

Dielectric test voltage at ind.Freq.

For 1min.: 2.8kV

Mounting category: II ,III

Pollution degree:2

Protection class:IP20

Standard mounting:35mm DIN rail

Ambient temperature:-5oC to +40oC

Storage temperature:-25oC to +70oC

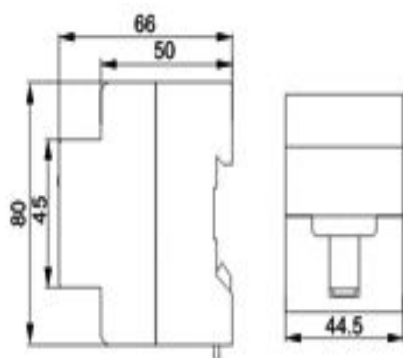


ACG

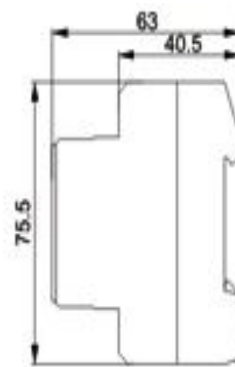


ACF

## Overall Dimensions



ACF



ACG