

**Product datasheet**  
Characteristics

# HGA36110

PowerPact H I-Line Circuit  
Breaker, ThermMagn, 110A, 3P, 600V, 18kA



## Main

Product or component type	Circuit breaker
Range of product	PowerPact H
Trip unit technology	Thermal-magnetic
Breaking capacity code	G

## Complementary

[In] rated current	110 A
Poles description	3P
Breaking capacity	65 kA at 240 V AC 35 kA at 480 V AC 18 kA at 600 V AC 20 kA at 500 V DC 20 kA at 250 V DC
[Ue] rated operational voltage	250 V DC 500 V DC 600 V AC
Mounting mode	I-Line
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 14...AWG 3/0 (aluminium/copper)
Phase connection	ABC
Magnetic hold current	900 A
Magnetic tripping current	1700 A
Height	9.73 in
Width	4.48 in
Depth	4.8 in

## Environment

product certifications	CE CSA IEC UL listed
ambient air temperature for operation	40 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0832 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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