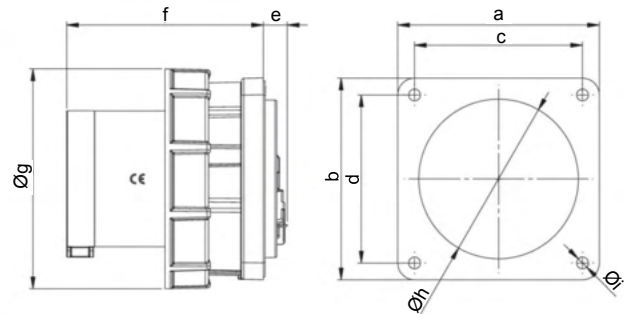


## AMPCO Data Sheet

article#	<b>A645-9</b>
article description	<b>CEE-flanged plug straight 125A 5p 9h IP67 POWER TWIST</b>
description long	CEE-flanged plug straight 125A 5p 9h IP67 POWER TWIST housing material: PA6 rated current: 125A number of poles: 5 (3P+N+PE) clock-position: 9h rated voltage/frequency: 120/208V~ - 144/250V~ / 50+60Hz contacts: brass nickel plated, with pilot pin connection technology: frame terminals with screws dimensions (flange/fixing center): 120x120 mm / 100x100 mm IP protection class: IP66/IP67
GTIN (EAN)	9003399590719
country of origin	AT
customs number	85366990
net weight	0.998 kg
packaging quantity	2
minimum order quantity	2



ETIM 9.0	EC001319
IEC-amperage	125 A
Voltage according to EN 60309-2	200-250 V (50+60 Hz) blue
Number of poles	5
Clock hour position	9 h
Identification colour	Blue
Degree of protection (IP)	IP67
Connection system	Screwed terminal
Construction type	Built-up device plug
Angle of plug	Straight
Material	Plastic
Contact material	CuZn
Surface treatment contacts	Nickel-plated



a	120 mm
b	120 mm
c	100 mm
d	100 mm
e	13 mm
f	118 mm
g	131 mm
h	95 mm
i	7 mm
wire flexible	16-50 mm <sup>2</sup>
wire solid	16-70 mm <sup>2</sup>
contact screws	450 Ncm
connecting screws	200 Ncm
dismantling length	100 mm
stripping length	24-27 mm
ambient temperature	-25 – 40 °C
temperature resistance	-25 – 80 °C

