

AMPCO Data Sheet

article#	A743-7
article description	CEE-flanged plug sloping 125A 3p 7h IP67 POWER TWIST
description long	CEE-flanged plug sloping 125A 3p 7h IP67 POWER TWIST housing material: PA6 rated current: 125A number of poles: 3 (2P+PE) clock-position: 7h rated voltage/frequency: 480-500V~ / 50+60Hz contacts: brass nickel plated, with pilot pin connection technology: frame terminals with screws dimensions (flange/fixing center): 120x130 mm / 100x108 mm IP protection class: IP66/IP67
country of origin	AT
customs number	85366990
packaging quantity	2
minimum order quantity	2

ETIM 9.0	EC001319
IEC-amperage	125 A
Voltage according to EN 60309-2	500 V (50+60 Hz) black
Number of poles	3
Clock hour position	7 h
Identification colour	Black
Degree of protection (IP)	IP67
Connection system	Screwed terminal
Construction type	Built-up device plug
Phase inverter	False
Angle of plug	Angled
Material	Plastic
Contact material	CuZn
Surface treatment contacts	Nickel-plated

a	120 mm
b	130 mm
c	100 mm
d	108 mm
e	8 mm
f	139 mm
g	145 mm
h	100 mm
i	7 mm
wire flexible	16-50 mm ²
wire solid	16-70 mm ²
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

