

## AMPCO Data Sheet

article#	<b>A82172-7v</b>
article description	<b>CEE-angled connector 16A 7p 7h IP66/IP67</b>
description long	CEE-angled connector 16A 7p 7h IP66/IP67 housing material: PC/ABS rated current: 16A number of poles: 7 (6P+PE) clock-position: 7h rated voltage/frequency: 480-500V~ / 50+60Hz contacts: brass nickel plated connection technology: screw terminals IP protection class: IP66/IP67
GTIN (EAN)	9003399526435
country of origin	AT
customs number	85366990
net weight	0.258 kg
packaging quantity	10
minimum order quantity	10

ETIM 9.0	EC001320
IEC-amperage	16 A
Number of poles	7
Voltage according to EN 60309-2	500 V (50+60 Hz) black
Clock hour position	7 h
Identification colour	Black
Degree of protection (IP)	IP67
Connection system	Screwed terminal
Angle of plug	Angled
Cable entry	Gland nut
Material	Plastic
Contact material	CuZn
Surface treatment contacts	Nickel-plated

a	122 mm
b	92 mm
c	115 mm
d	20 °
K (cable Ø)	8-16 mm
SW	42 mm
wire flexible	1-2,5 mm <sup>2</sup>
contact screws	100 Ncm
strain relief	500 Ncm
dismantling length	50 mm
stripping length	10-12 mm
ambient temperature	-25 – 40 °C
temperature resistance	-25 – 80 °C

