

PRODUCT DATA SHEET

Part Number	219419
FAN	
Manufacturer	Walther-Werke
WEEE-Reg-Nr:	DE 22131895

16A - 20A 4P 480V 7H IP67 IEC Plug

- High impact thermoplastic housing featuring high resistance
 And toughness creating an abrasion-resistant material
- Zinc electroplated steel screws
- Shrouded pins
- Color coded by voltage
- Double terminal screws on all amperage devices
- Ground first to mate last to break for added safety
- Walther can produce and supply the mating cable assemblies.



Ordering/Logistics Information

Order Unit	Piece	
Customs Number	8566990	
Net Weight	0.47 lbs or 0.212 kg	
Packing Quantity (VPE)	10	
Packaging Length	12.21 in or 0.31 m	
Packaging Width	10.04 in or 0.255 m	
Packaging Depth	5.90 in or 0.15 m	
Gross Weight (VPE)	5.00 lbs or 2.268 kg	

Conformities

CE Conformity	\checkmark
RoHS directive	2011/65/EU
RoHS directive	2015/863/EU
REACH regulation	1907/2006

Certification

UL certification E329476



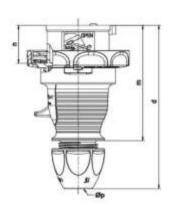
VDE/ENEC certification	40024787
EAC certification	BY112.02.01.020 06090

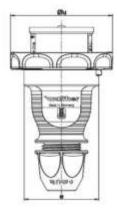
Classification system

Classification system	ETIM_7.0	
ETIM Class	EC000140	

Technical Product Data

IEC-amperage	16 A		
Amperage according to UL/CSA (for UL-version)	20 A		
Number of poles and wires	4 = 3P + G		
Voltage according to EN 60309-2	480 V (50+60Hz) red		
Clock hour position	7 h		
Identification color	Red		
Maximum Cable diameter	0.73 in or 18.5 mm		
Cable strip length	1 .38 in +/- 0.1 in or 35 mm +/- 2.5 mm		
Maximum torque terminal screw	0.8 Nm		
Degree of protection (IP)	IP67		
Connection system Screwed terminal			
Contact material	Nickel-plated brass		
Cable entry	Swivel		
Angle of plug	Straight		
Material	Plastic		
Inflammability class of insulation material according to with UL94	V2		





Amp.	16	16	32	32
Pole	4	5	3/4	5
d	150-161	150-161	174-183	174-183
Øe	Ø 65	Ø 65	Ø 72	Ø72
m	111	111	127	127
n	36,5	36,5	45,5	45,5
Øu	Ø 81	Ø 89	Ø 95	Ø 100
Øp	7.5-18.5	7.5-18.5	10-22.5	10-22.5

All specifications are subject to change without notice. Consult a Walther Electric Engineer for the latest specifications or speak with a member of our Customer Care Team +1 (800) 925-8437.