

# PRODUCT DATA SHEET

Part Number	269509
EAN	4015609015160
Manufacturer	Walther-Werke
WEEE-Reg-Nr:	DE 22131895

### 60A 5P 120/208 VAC 9h IP67

- High impact thermoplastic housing featuring high resistance and toughness creating an abrasion-resistant material
- Cable gland with "onion ring" neoprene bushing
- Retaining device
- Internal strain relief with "swing-away" feature
- Locking ring and gasket
- 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	85366990
Net Weight	1.45 lbs or 0.66 kg
Packing Quantity (VPE)	5
Packaging Length	12.21 in or 0.31 m
Packaging Width	10.04 in or 0.255 m
Packaging Depth	5.91 in or 0.15 m
Gross Weight (VPE)	7.78 lbs or 3.53 kg

### Conformities

#### **CE Conformity**

RoHS directive	2011/65/EU
RoHS directive	2015/863/EU
REACH regulation	1907/2006



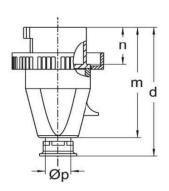
### Certification

Contact material Cable entry

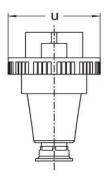
Angle of plug

Material

VDE certification	40000693		
UL certification	E329476		
EAC certification	BY112.02.01.020.06090		
Technical Product Data			
IEC-amperage	63 A		
Amperage according to UL/CSA (for UL-version)	60 A		
Number of poles and wires	5 = 3P + N + G		
Voltage according to EN 60309-2	120/208 V (50+60Hz)		
Clock hour position	9 h		
Identification color	Blue		
Conductor cross-section	10 – 6 AWG or 6 - 16 mm <sup>2</sup>		
Cable diameter	0.71 – 1.38 in or 18 - 35 mm		
Cable strip length	2.36 in +/- 0.1 in or 60 mm +/- 2.5 mm		
Cable ferrules length	0.47 in +/- 0.04 in or 12 mm +/- 1 mm		
Maximum torque terminal screw	2 Nm		
Maximum torque back shell	2.5 Nm		
Degree of protection (IP)	IP67		
Connection system	Screwed terminal		



Inflammability class of insulation material according to UL94



Amp.	Amp.		60		100		
Pole	3	4	5	3	4	5	
d	243	243	243	315	315	315	
m	195	195	195	258	258	258	
n	67	67	67	75,5	75,5	75,5	
u	110	110	110	130	130	130	
Øp	18-35	18-35	18-35	24-45	24-45	24-45	

Nickel-plated brass

Swivel

Straight

Plastic V2

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.