

## PRODUCT DATA SHEET

Part Number 261519

EAN

Manufacturer Walther-Werke

WEEE-Reg-Nr: DE 22131895

### 60A 5P 277/480V 7h IP44 IEC PLUG

- 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	1.35 lbs. or 0.613 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)	7.19 lbs. or 3.261 kg

### Classification system

Classification system	ETIM_7.0
ETIM Class	EC000140

## Certification

UL certification

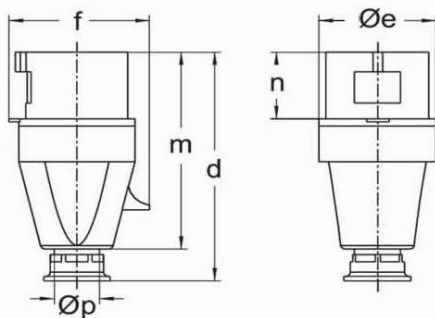
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And multiple international certifications

## Technical Product Data

IEC-ampereage	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	288/480 V - (50+60Hz)
Clock hour position	7 h
Identification color	Red
RAL-number	3000
Cable diameter	0.71 – 1.36 in or 18 – 34.5 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)	IP44
Connection system	Screwed terminal
Contact material	Brass standard
Cable entry	Swivel
Angle of plug	Straight
Material	Plastic
Inflammability class of insulation material according to with UL94	V2



Amp.	20			32			63		
Pole	3	4	5	3	4	5	3	4	5
d	123	131	131	155	155	155	240	240	240
Øe	51	65	65	73	73	73	81	81	81
f	60	68	75	79	79	88	97	97	97
m	118	112	112	133	133	133	192	192	192
n	37	37	37	46	46	46	67	67	67
Øp	7,5-14,5	7,5-14,5	7,5-14,5	10-19,5	10-19,5	10-19,5	18-34,5	18-34,5	18-34,5

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.