

PRODUCT DATA SHEET

Part Number 519419

EAN

Manufacturer Walther-Werke

WEEE-Reg-Nr DE 22131895

20A 480V 4P 7H IP67 IEC 15° Angled receptacle




- High Impact Thermoplastic featuring high resistance And toughness creating an abrasion-resistant material
- Gasket
- Zinc electroplated Steel Screws
- Color Coded by voltage
- Double terminal screws on all amperage devices
- Ground first to mate – last to break for added safety
- Finger-safe in accordance with BGV A3 soft transition radius from flange to collar
- Walther can produce and supply the mating cable assemblies.

Ordering/Logistics Information

Order Unit	Piece
Net Weight	0.57 lbs or 0.257 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	5.91 in or 0.15 m
Gross Weight (VPE)	6.10 lbs or 2.766 kg

Certification

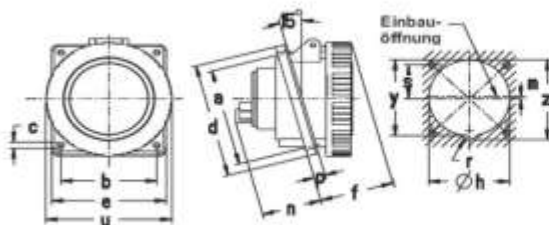
VDE/ENEC certification	123017	
UL certification	E83342	
EAC certification	BY112.02.01.020 06089	
And multiple international certifications		

Classification system

Classification system	ETIM_6.0
ETIM Class	EC001317

Technical Product Data

IEC-amperage	16A
Amperage acc. UL/CSA	20A
Number of poles	4= 3P + G
Voltage acc. EN 60309-2	480 V / (50-60HZ)
Clock hour position	7 h
Identification color	Red
RAL-number	3000
Degree of protection (IP)	IP67
Connection system	Screwed terminal
Maximum torque terminal screw	0.8 Nm
Angle of receptacle	Angled
Material	Plastic
Flange size vertical	3.94 in or 100 mm
Drill hole distance vertical	3.35 in or 85 mm
Flange size horizontal	3.62 in or 92 mm
Drill hole distance horizontal	3.03 in or 77 mm



Amp.	16			32			63		
	3	4	5	3	4	5	3	4	5
a	47	85	85	85	85	85	85	85	85
b	47	77	77	77	77	77	77	77	77
c	5,5	5,5	5,5	5,5	5,5	5,5	6,5	6,5	6,5
d	68	100	100	100	100	100	107	107	107
e	62	92	92	92	92	92	100	100	100
f	49	52	52	56	56	60	82	82	82
h	51	73	70	73	73	78	81	81	84
m	-/-	2	2	-/-	2,5	2,5	-/-	2,5	3
n	41	38	38	47	47	47	64	64	64
p	6	9	9	9	9	9	12	12	12
r	6,5	7,5	7,5	7,5	7,5	8,5	8	8	9
s	-/-	42,5	42,5	-/-	42,5	42,5	-/-	42,5	42,5
u	72	81	88	96	96	103	110	110	110
y	53	76	-/-	76	76	-/-	85	85	-/-
z	57	82	74	82	82	85	90	90	90

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) 925-843