

PRODUCT DATA SHEET

Part Number 419424

EAN

Manufacturer Walther-Werke

WEEE-Reg-Nr DE 22131895

20A 4P 120/208V 12H IP67 IEC Receptacle


- High Impact Thermoplastic featuring high resistance And toughness creating an abrasion-resistant material
- Retaining Device
- Gasket
- Zinc electroplated Steel Screws
- Screwed terminal connection system
- Color Coded
- Finger-safe in accordance with BGV A3 soft transition radius from flange to collar
- Walther can custom design configurations that meet your application requirements.
- Walther can produce and supply the mating cable assemblies.



Ordering/Logistics Information

Order Unit	Piece
Net Weight	0.41 lbs or 0.185 kg
Packing Quantity (VPE)	10
Packaging Length	12.21 in or 0.31 m
Packaging Width	7.68 in or 0.195 m
Packaging Depth	5.90 in or 0.14 m
Gross Weight (VPE)	4.41 lbs or 1.998 kg

Certification

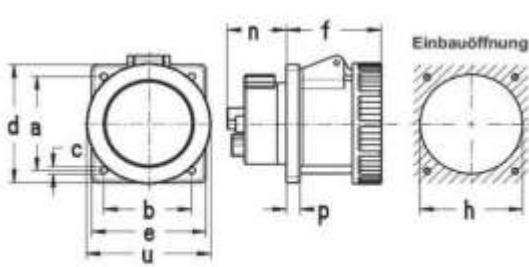
VDE/ENEC certification	123017
UL certification	NO. E83342 
EAC certification	BY112.02.01.020 06089
And multiple international certifications	

Classification system

Classification system	ETIM_6.0
ETIM Class	EC001317

Technical Product Data

IEC-amperage	16A
Amperage acc. UL/CSA	20A
Number of poles and wires	4 = 2P + N + G
Voltage acc. EN 60309-2	120/208 V / (50-60HZ) red
Clock hour position	12 h
Identification color	Orange
Degree of protection (IP)	IP67
Connection system	Screwed terminal
Angle of receptacle	Straight
Material	Plastic
Flange size vertical	2.95 in or 75 mm
Drill hole distance vertical	2.36 in or 60 mm
Flange size horizontal	2.95 in or 75 mm
Drill hole distance horizontal	2.36 in or 60 mm



Amp.	16			32			63		
Pole	3	4	5	3	4	5	3	4	5
a	47	60	60	60	60	60	85	85	85
b	47	60	60	60	60	60	77	77	77
c	5,5	5,5	5,5	5,5	5,5	5,5	6,5	6,5	6,5
d	62	75	75	75	75	75	107	107	107
e	62	75	75	75	75	75	100	100	100
f	52	52	52	65	65	65	83	83	83
h	46	60	60	60	60	60	90	90	90
n	28	28	28	27	27	27	52	52	52
p	6	9	9	9	9	9	12	12	12
u	72	81	88	96	96	103	110	110	110

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.