

## PRODUCT DATA SHEET

Part Number	518306
EAN	4015609021413
Manufacturer	Walther-Werke
WEEE-Reg-Nr	DE 22131895




### 16-20A 230V 3P 6H IP67 IEC 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	1.79 lbs or 0.1831 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)	4.36 lbs or 1.979 kg

### Certification

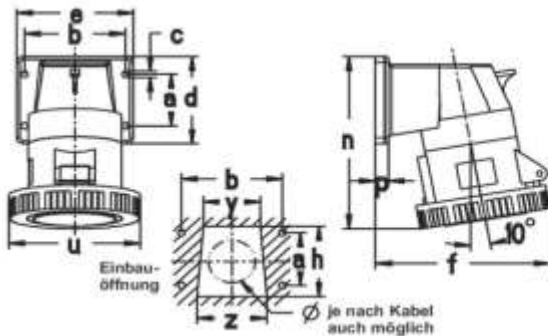
VDE/ENEC certification	123017
UL certification	E83342 
EAC certification	BY112.02.01.020 06089
And multiple international certifications	

## Classification system

Classification system	ETIM_6.0
ETIM Class	EC001317

## Technical Product Data

IEC-amperage	16A
Amperage acc. UL/CSA	20A
Number of poles	2P + G
Voltage acc. EN 60309-2	230 V / (50-60HZ)
Clock hour position	6 h
Identification color	Blue
RAL-number	5002
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	2.56 in or 65 mm
Drill hole distance vertical	1.18 in or 30 mm
Flange size horizontal	2.56 in or 65 mm
Drill hole distance horizontal	2.17 in or 55 mm



Amp.	16			32			63		
Pole	3	4	5	3	4	5	3	4	5
a	30	40	40	45	45	45	90	90	90
b	55	68	68	78	78	78	90	90	90
c	5,5	5,5	5,5	5,5	5,5	5,5	6,2	6,2	6,2
d	52	66	66	75	75	75	114	114	114
e	65	80	80	90	90	90	114	114	114
f	88	108	108	121	121	123	143	143	143
h	38	52	52	60	60	60	70	70	70
n	109	123	123	145	145	145	203	203	203
p	9,5	9,5	9,5	9,5	9,5	9,5	6	6	6
u	72	81	88	96	96	103	110	110	110
y	30	38	38	44	44	44	56	56	56
z	36	46	46	54	54	54	65	65	65

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