

PRODUCT DATA SHEET - IEC 60309

Part Number	331306
EAN	4015609016938
Manufacturer	Walther-Werke
WEEE-Reg-Nr:	DE 22131895

30A-32A 3P 230V 6H IP44 IEC Coupler

- 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

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Order Unit	Piece
Customs Number	8566990
Net Weight	0.59 lbs or 0.2672 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	5.90 in or 0.15 m
Gross Weight (VPE)	6.22 lbs or 2.82 kg

Certification

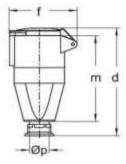
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UL certification	E329476 🕠 Lama
VDE/ENEC certification	40024804
EAC certification	BY112.02.01.020 03101
CSA certification	70096522



Classification system

Classification system	ETIM_6.0			
ETIM Class	EC001320			
Technical Product Data				
IEC-amperage	32 A			
Amperage according to UL/CSA (for UL-version)	30 A			
Number of poles and wires	3 = 2P + G			
Voltage according to EN 60309-2	230 V (50+60Hz) red			
Clock hour position	6 h			
Identification color	Blue			
Maximum Cable diameter	0.77 in or 19.5 mm			
Cable strip length	1 .77 in +/- 0.1 in or 45 mm +/- 2.5 mm			
Maximum torque terminal screw	0.8 Nm			
Degree of protection (IP)	IP44			
Connection system	Screwed terminal			
Contact material	Nickel-plated brass			
Cable entry	Swivel			
Angle of plug	Straight			
Material	Plastic			
Inflammability class of insulation material according to with UL94	V2			



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Amp.	16			32			63		
Pole	3	4	5	3	4	5	3	4	5
d	135	151	151	171	171	171	255	255	255
Øe	51	65	65	72	72	72	96	96	96
1	68	85	85	91	91	98	114	114	114
m	110	113	113				194	194	194
Øp.	7.5-14.5	7.5-14.5	7.5-14.5				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.

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