

PRODUCT DATA SHEET

Part Number 330306

EAN 4015609016624

Manufacturer Walther-Werke

WEEE-Reg-Nr: DE 22131895

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

- High impact thermoplastic housing featuring high resistance And toughness creating an abrasion-resistant material
- Retaining device
- 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	8566990
Net Weight	0.69 lbs or 0.314 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)	7.36 lbs or 3.336 kg

Classification system

Classification system	ETIM_6.0
ETIM Class	EC001320

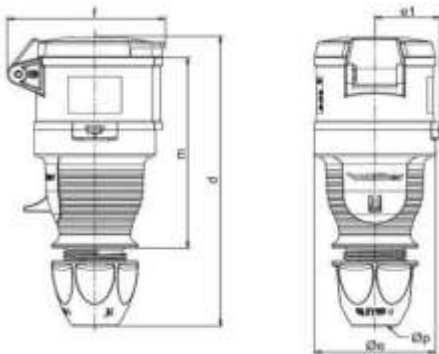
Certification

VDE certification	40024804
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CQC certification	2004010203136970
EAC certification	BY112.02.01.020 06101
CSA certification	70096522
UL certification	NO. E329476 
And multiple international certifications	

Technical Product Data

IEC-ampereage	32 A
Ampereage according to UL/CSA (for UL-version)	30 A
Number of poles and wires	2P + G
Voltage according to EN 60309-2	230 V (50+60Hz)
Clock hour position	6 h
Identification color	Blue
Conductor cross-section	14– 10 AWG or 2.5 - 6 mm ²
Cable diameter	0.39 – 0.89 in or 10 – 22.5 mm
Cable strip length	1.77 in +/- 0.1 in or 45 mm +/- 2.5 mm
Cable ferrules length	0.40 in +/- 0.04 in or 10 mm +/- 1 mm
Maximum torque terminal screw	0.8 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.	16	16	32	32	32
Pole	4	5	3	4	5
d	165-176	165-176	189-199	189-199	189-199
Øe	65	65	72	72	72
e1	35	35	38,5	38,5	38,5
f	77	85	91	91	97
m	114	114	130	130	130
Øp	7,5 - 18,5	7,5 - 18,5	10 - 22,5	10 - 22,5	10 - 22,5

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.