

PRODUCT DATA SHEET

Part Number 332

EAN

Manufacturer Walther-Werke

WEEE-Reg-Nr: DE 22131895

30A 5P 380-415V 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 mating cable assemblies.



Ordering/Logistics Information

Order Unit	Piece
Customs Number	
Net Weight	0.62 lbs. or 0.28 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	5.51 in or 0.14 m
Gross Weight (VPE)	6.61 lbs. or 2.996 kg

Certification

UL certification

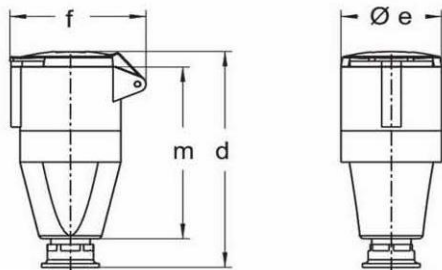
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And multiple international certification

Technical Product Data

IEC-amperage	32 A
Amperage according to UL/CSA (for UL-version)	30 A
Number of poles and wires	5 = 3P+N+G
Voltage according to EN 60309-2	380-415 V (50+60Hz) red
Clock hour position	6 h
Identification color	Red
Maximum Cable diameter	1.10 in or 27.95 mm
Cable strip length	1.77 in +/- 0.1 in or 45 mm +/- 2.5 mm
Conductor cross section	10 – 8 AWG
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



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
f	68	85	85	91	91	98	114	114	114
m	110	113	113	136	136	136	194	194	194

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.