

PRODUCT DATA SHEET - IEC 60309

Part Number	339
EAN	4015609000500
Manufacturer	Walther-Werke
WEEE-Reg-Nr:	DE 22131895

32A 5P 400V, 6H IP67 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		
Net Weight	0.89 lbs or 0.402 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)	9.31 lbs or 4.222 kg	

Certification

VDE certification	400248804
UL certification	NO. E329476
CQC certification	2004010203136990
EAC certification	BY112.02.01.020 0601

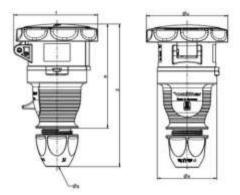
Classification system



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	5= 3P+N+G	
Voltage according to EN 60309-2	240/415 V (50+60Hz) red	
Clock hour position 6 h		
Identification color Red		
Maximum torque terminal screw	0.8 Nm	
Maximum torque back shell	2.5 Nm	
Degree of protection (IP)	IP67	
Connection system Screwed terminal		
ontact 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	16	32	32
Pole	4	5	3/4	5
d	150-161	150-161	174-183	174-183
Øe	Ø 65	Ø 65	Ø 72	Ø 72
f	85	92	95	104
m	125	125	142	142
Øu	Ø 81	Ø 89	Ø 95	Ø 100
Øp	7,5 - 18,5	7,5-18,5	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.

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