

PRODUCT DATA SHEET

Part Number	379419
EAN	
Manufacturer	Walther-Werke
WEEE-Reg-Nr:	DE 22131895

100-A IEC 60309 Coupler, 3-PH, 4 Wire

- 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
- 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	3.24 lbs or 1.47 kg	
Packing Quantity (VPE)	2	
Packaging Length	15.36 in or 0.39 m	
Packaging Width	7.50 in or 0.19 m	
Packaging Depth	7.10 in or 0.18 m	
Gross Weight (VPE)	6.95 lbs or 3.15 kg	

Conformities

CE Conformity			
RoHS directive			
RoHS directive			
REACH regulation			



Nickel-plated brass

Swivel

Straight

Plastic

V2

Certification

Contact material
Cable entry

Angle of plug

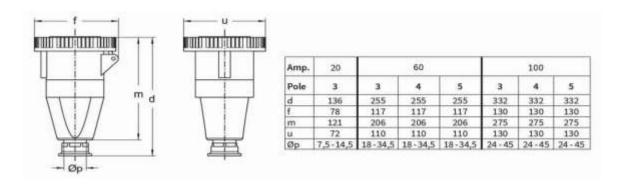
Material

VDE certification	123028	
UL certification	E329476	(U) LISTER

And multiple international certifications

Inflammability class of insulation material according to with UL94

Technical Product Data IEC-amperage 125 A Amperage according to UL/CSA (for UL-version) 100 A Number of poles and wires 3P + GVoltage according to EN 60309-2 480 V (50+60 Hz) Clock hour position 7 h Identification color Red Conductor cross-section 6-1 AWG or 16-50 mm² 0.94 - 1.78 in or 24 - 45 mm Cable diameter Cable strip length 3.15 in +/- 0.2 in or 80 mm +/- 5 mm Cable ferrules length 1.06 in +/- 0.04 in or 27 mm +/- 1 mm Maximum torque terminal screw 3.5-4 Nm 2 Nm Maximum torque back shell **IP67** Degree of protection (IP) Connection system Screwed terminal



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.