10A Slip ring collector



Slip ring collector consisting of rings coupled with brushes, designed for small jib cranes. Compact sized and equipped with 4 rings.

FEATURES

- Suitable for transmitting current with 50/60 Hz supply
- Extreme temperature resistance: -25°C to +70°C.

OPTIONS

- Available with driving slots.
- · Available with coupling flange.

CERTIFICATIONS

• CE and UKCA markings and EAC certification.

CERTIFICATIONS

Conformity to Community Directives	2014/35/UE Low Voltage Directive	
	2006/42/CE Machinery Directive	
Conformity to UKCA Directives	Supply of Machinery (Safety) Regulations 2008	
	Electrical Equipment (Safety) Regulations 2016	
Conformity to CE Standards	EN 60204-1 Safety of machinery - Electrical equipment of machines	
	EN 60309-1 Plugs, socket-outlets and couplers for industrial purposes - General requirements	
	EN 60529 Degrees of protection provided by enclosures	
Markings and homologations	C€ EME UK	

GENERAL TECHNICAL SPECIFICATIONS

Ambient temperature	Storage -40°C/+70°C
	Operational -25°C/+70°C
IP protection degree	IP 00
Insulation category	Class I
Operating positions	Any position

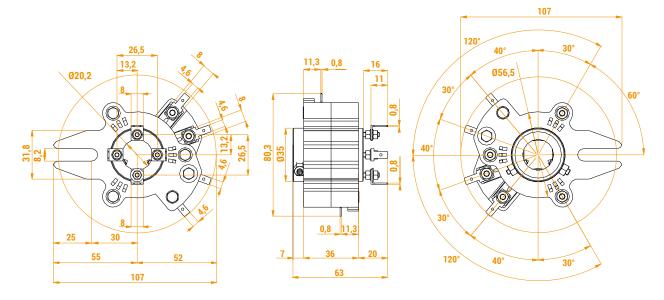
ELECTRICAL SPECIFICATIONS

Rated operational current	10 A
Rated operational voltage	400 Vac
Rated insulation voltage	660 Vac
Max. speed	3 rev./min.
Connections	Faston 6.3 mm

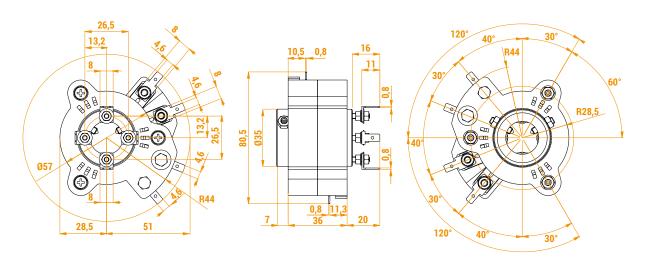


OVERALL DIMENSIONS (mm)

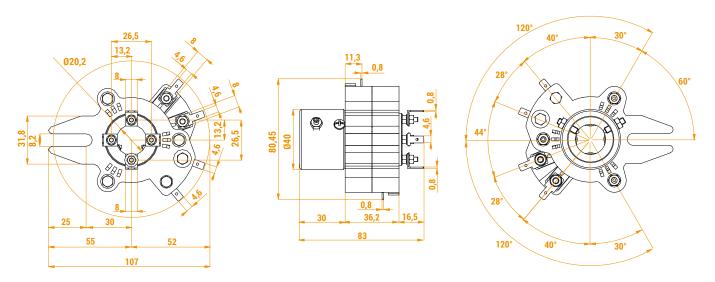
With driving slot



Without driving slot



Slip ring collector with Ø40 x 30 mm flange



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SLIP RING COLLECTORS

Description	Code
Slip ring collector with driving slot	PF21270100
Slip ring collector without driving slot	PF21270200
Slip ring collector with Ø40 x 30 mm flange	PF21270101

Remarks	