



Specification sheet

Part No. GA4175-12

SPB14-12 WAY
SLIPRING

Print Date 27.07.23

Part No. GA4175-12

SPB14-12 WAY SLIPRING



Number of Rings 12

Outer Diameter (mm) 44.5

Specifications

Part No. GA4175-12

SPB14-12 WAY SLIPRING



General Information properties

Property	Value	Standard
IP RATING	REQUIRES CONFORMATION FROM SUPPLIER	-
Mounting Flange (OD, Holes, PCD)	44.5mm, 3off @ 5.2mm, 34.9mm PCD	-
ROTOR AND STATOR CABLE LENGTH	250mm	-
NUMBER OF CHANNELS	12	-
VOLTAGE RATING	240V AC/DC	-
CURRENT RATING	2A PER CIRCUIT	-
UNIT LENGTH	28.4mm	-
OPERATING SPEED	300rpm MAX	-
OPERATING TEMPERATURE	-20 °C TO 60 °C	-
ELECTRICAL NOISE	1mO	-
CONTACT MATERIAL	GOLD TO GOLD	-
INSULATION RESISTANCE	100MO @500VDC	-

Material properties

Property	Value	Standard
Brush Material	Gold Wire	-

Current properties

Property	Value	Standard
No. Channels	12	-
Max Amps	2A	-



Part No. GA4175-12

SPB14-12 WAY
SLIPRING

BGB (UK)

Call us today on +44 (0) 1476 576280

Dysart Road
Grantham
Lincolnshire
NG31 7NB

BGB (USA)

Call us today on +1 804 451 5211

1060 Port Walthall Drive
Colonial Heights
VA 23834
USA

www.bgbinnovation.com