



Specification sheet

Part No. SPGA5942-125

Single Channel 50/125
IP68

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Part No. **SPGA5942-125**

Single Channel 50/125 IP68



OEM Vestas
MW Various

Platform(s) Various
OEM Part No 29204869

Specifications

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Material properties

Property	Value	Standard
Housing Material	Stainless Steel 303	-
Weight	170g	-
No. Channels	1	-
Mode	Multimode 50/125	-

Mechanical properties

Property	Value	Standard
Lifetime, Million Cycles	>50	ISO 281
Start-up Torque (Nm)	2.0	-
Running Torque (Nm)	0.5 - 1.5	-

Environmental properties

Property	Value	Standard
IP Rating	IP68	IEC 60529, EN 60529, IEC 61300-2-45:1999
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General properties

Property	Value	Standard
Overall Length (mm)	52.5	-
Mounting Flange Holes	4	-
No. Channels	1	-
Termination	LC / PC	-
Wavelength	1310 & 1550 nm	-

Optical properties

Property	Value	Standard
Insertion Loss (dB)	1.5 / 3.0	IEC 61300-3-4:2012
Variation Insertion Loss (dB)	0.5 / 1.0	-
Return Loss (dB)	28 / 25	IEC 61300-3-6:2008



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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