OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

EMC EASYCONNECT EX E II

Progress® MS EMC easyCONNECT Ex e ii

EX1803.83.12.065
Gland Ex EMC easyCONNECT NPB, Ex e II, clamped, M12, ø5…6.5m



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

Thread Size (G)	M12
Insert Type	One-Piece
Cable diameter min	5 mm
Cable diameter max	6.5 mm
IP class	IP 66 / IP 68

DIMENSIONS

Thread pitch	1.5
Thread length	5 mm
Height (H)	31 mm
Spanner width (AF)	16 mm

MATERIALS

Material	Nickel-plated brass
Materials O-ring	FPM
Material screw	Stainless steel A2
Material insert	TPE
Temperature range	-60°C ... +100°C

APPROVALS

Approvals	CE, EX, IECEx
Test standard	IEC 60079-0 / IEC 60079-7 / IEC 60079-31
Ex zones	Gas 1 and 2 / dust 21 and 22
Ex-Zone gas	II 2G Ex eb IIC Gb
EX-zone dust	II 2D Ex tb IIIC Db
IECEx certificate	IECEx SEV 15.0018
Certificate	SEV 15 ATEX 0151

ADDITIONAL DATA

Pack size	50
Country of origin	CH
Tariff code	74199949
Weight	27.7 g