

## 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...6.5mm



### 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

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

## ADDITIONAL DATA

<b>Pack size</b>	50
<b>Country of origin</b>	CH
<b>Tariff code</b>	74199949
<b>Weight</b>	27,7 g