OEM Automatic Ltd
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EMC EASYCONNECT EX E II

Progress® MS EMC easyCONNECT Ex e ii

EX1803.83.50
Gland Ex EMC easyCONNECT NPB, Ex e II, clamped, M50, ø33…42mm



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

Thread Size (G)	M50
Insert Type	One-Piece
Cable diameter inner min	33 mm
Cable diameter inner max	37 mm
Cable diameter min	33 mm
Cable diameter max	37 mm
IP class	IP 66 / IP 68

DIMENSIONS

Thread pitch	1.5
Thread length	9 mm
Height (H)	57 mm
Spanner width (AF)	55 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	10
Country of origin	CH
Tariff code	74199949
Weight	371.8 g