

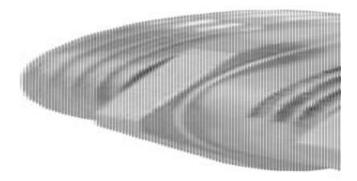
## **EMC COMBINATION CONDUIT GLANDS**

Progress Kombi EMC

1710.80.63.460.1 Combi Conduit Gland EMC NPB, M63, long - ø56mm, ø40...46mm

- EMC Conduit glands
- · Copper braid versions for ROHRflex corrugated conduit
- Rail approved versions to EN 45545
- IP68





## PRODUCT DESCRIPTION

AGRO Combination EMC conduit glands are an ideal solution if you want to introduce cables inside a conduit into an enclosure and at the same time want a secure, seal and add strain relief for the cables inside, while maitaining EMC immunity

The integrated cable gland achieves excellent sealing (IP 68) inside the conduit. This ensure the enclosure stay free from water and condensation ingress.

Special version for copper braids, suitable for Flexa ROHRflex.

For railway applications where cables are laid in conduits in order to protect them from impacts or manipulation – the same requirements apply as for cable glands: the combination conduit glands must be equipped with a sealing insert made of special TPE according to the requirements of EN 45545.

These are available on request and the part number is just prefixed by a capital 'F'.

## **TECHNICAL DATA**

## **GENERAL DATA**

Thread Size (G)	M63
Insert Type	One-Piece
Cable diameter min	40 mm
Cable diameter max	46 mm
IP class	Cable gland IP 68
DIMENSIONS	
Thread pitch	1.5
Thread length	14 mm

MaterialNickel-plated brassMaterials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CApprovalsSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDE		
Conduit diameter (AD)56 mmMATERIALSMaterialNicke-plated brassMaterial of sealsNBRMaterial of sealsTPETemperature range-40°C +100°CApproVALSSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEApprovalsSet of a constrained	Height (H)	69 mm
KATERIALS Material Material Materials O-ring Mater	Spanner width (AF)	70 mm
MaterialNickel-plated brassMaterials O-ringNBRMaterial of sealsTPETemperature range40°C +100°CApproVALSSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEAphrotectSet CE, DNV, EAC, VDEAphrotectContro of originTariff codeGWeightSet OgSet O	Conduit diameter (AD)	56 mm
Materials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CApproVALSSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEAptronal Contro of originSet of a section of a se	MATERIALS	
Material of sealsTPETemperature range-40°C +100°CAPPROVALSSEV CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444ADDITIONAL DATASPack size5Country of originCHTariff code7419949Weight680 g	Material	Nickel-plated brass
Temperature range-40°C +100°CAPPROVALSSEV. CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444ADDITIONAL DATASPack size5Country of originCHTariff code7419949Weight680 g	Materials O-ring	NBR
APPROVALS     Approvals   SEV, CE, DNV, EAC, VDE     Strain relief   Version A acc. to EN 62444     ADDITIONAL DATA   SEV, CE, DNV, EAC, VDE     Pack size   S     Country of origin   CH     Tariff code   74199494     Weight   680 g	Material of seals	TPE
ApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444ADDITIONAL DATASPack size5Country of originCHTariff code74199949Weight680 g	Temperature range	-40°C +100°C
Strain relief   Version A acc. to EN 62444     ADDITIONAL DATA   5     Pack size   5     Country of origin   CH     Tariff code   7419949     Weight   680 g	APPROVALS	
ADDITIONAL DATAPack size5Country of originCHTariff code7419949Weight680 g	Approvals	SEV, CE, DNV, EAC, VDE
Pack size5Country of originCHTariff code7419949Weight680 g	Strain relief	Version A acc. to EN 62444
Country of originCHTariff code7419949Weight680 g	ADDITIONAL DATA	
Tariff code     74199949       Weight     680 g	Pack size	5
Weight 680 g	Country of origin	СН
· ·	Tariff code	74199949
Additional features Max. clamping range depends on conduit inner diameter	Weight	680 g
	Additional features	Max. clamping range depends on conduit inner diameter

