

## **EMC COMBINATION CONDUIT GLANDS**

Progress Kombi EMC

1710.80.20.110.1 Combi Conduit Gland EMC NPB, M20, long - ø17mm, ø8...11mm

- 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)	M20
Insert Type	One-Piece
Cable diameter min	8 mm
Cable diameter max	11 mm
IP class	Cable gland IP 68
DIMENSIONS	
Thread pitch	1.5
Thread length	10 mm

Height (H)42 mmSpanner width (AF)25 mmConduit diameter (AD)17 mmMATERIALSMaterialNickel-plated brassMaterial of sealsNBRMaterial of sealsTPETemperature range-40°C +100°CApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444Pack size25Country of originCHTariff code73.6 gAdditional focturerMay elempine means depende as each dia insertion		
Conduit diameter (AD) 17 mm   MATERIALS   Material Nickel-plated brass   Materials O-ring NBR   Material of seals TPE   Temperature range -40°C +100°C   Approvals SEV, CE, DNV, EAC, VDE   Strain relief Version A acc. to EN 62444   ADDITIONAL DATA 25   Country of origin CH   Tariff code 74199949   Weight 73.6 g	Height (H)	42 mm
MATERIALS   Material Nickel-plated brass   Materials O-ring NBR   Material of seals TPE   Temperature range -40°C +100°C   ApproVALS SEV, CE, DNV, EAC, VDE   Strain relief Version A acc. to EN 62444   ADDITIONAL DATA 25   Country of origin CH   Tariff code 74199949   Weight 73.6 g	Spanner width (AF)	25 mm
MaterialNickel-plated brassMaterials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CAPPROVALSSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444Pack size25Country of originCHTariff code74199949Weight73.6 g	Conduit diameter (AD)	17 mm
Materials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CAPPROVALSSEV, CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949Weight73.6 g	MATERIALS	
Material of sealsTPETemperature range-40°C +100°CAPPROVALSSEV. CE, DNV, EAC, VDEApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949Weight73.6 g	Material	Nickel-plated brass
Temperature range-40°C +100°CAPPROVALSApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949Weight73.6 g	Materials O-ring	NBR
APPROVALS   Approvals SEV, CE, DNV, EAC, VDE   Strain relief Version A acc. to EN 62444   ADDITIONAL DATA 25   Pack size 25   Country of origin CH   Tariff code 74199949   Weight 73.6 g	Material of seals	TPE
ApprovalsSEV, CE, DNV, EAC, VDEStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949Weight73.6 g	Temperature range	-40°C +100°C
Strain relief Version A acc. to EN 62444   ADDITIONAL DATA 25   Pack size 25   Country of origin CH   Tariff code 74199949   Weight 73.6 g	APPROVALS	
ADDITIONAL DATAPack size25Country of originCHTariff code74199949Weight73.6 g	Approvals	SEV, CE, DNV, EAC, VDE
Pack size25Country of originCHTariff code74199949Weight73.6 g	Strain relief	Version A acc. to EN 62444
Country of originCHTariff code74199949Weight73.6 g	ADDITIONAL DATA	
Tariff code   74199949     Weight   73.6 g	Pack size	25
Weight 73.6 g	Country of origin	СН
	Tariff code	74199949
Additional features	Weight	73.6 g
Additional features wax. clamping range depends on conduit inner diameter	Additional features	Max. clamping range depends on conduit inner diameter







