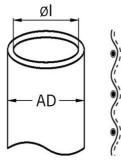
Metal protective EMC conduits liquid-tight





UK CA

- Synthetic protective EMC conduit liquid-tight
 AIRflex®-KUW-EDU

E-No:125532799EAN:7611614154251MaterialSoft PVC jacket, helix of PVC sheathed spring steel wireSheathingGalvanized steel wirePropertiesVery flexible, airtight and liquid-proof, resistant to stretch and twist, widely resistant to oil and acids, free of silicone and cadmium, high internal resistance to compression, protection against hot swarf, good shielding properties, inside protectionApplicationMachine and plant constructions, vehicle construction, shipbuilding, automation, electrical installations, EMC applicationsScreening attenuation48dB at 130MHz, mean value 20dBProtection classIP 68Operation temperature-25°C / +90°C / ^ +100°COuter diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Article no:	4230.101.037
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InterfactSteel wireSheathingGalvanized steel wirePropertiesVery flexible, airtight and liquid-proof, resistant to stretch and twist, widely resistant to oil and acids, free of silicone and cadmium, high internal resistance to compression, protection against hot swarf, good shielding properties, inside protectionApplicationMachine and plant constructions, vehicle construction, shipbuilding, automation, electrical installations, EMC applicationsScreening attenuation48dB at 130MHz, mean value 20dBProtection classIP 68Operation temperature-25°C / +90°C / ^ +100°COuter diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036		,
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Instructionresistant to stretch and twist, widely resistant to oil and acids, free of silicone and cadmium, high internal resistance to compression, protection against hot swarf, good shielding properties, inside protectionApplicationMachine and plant constructions, vehicle construction, shipbuilding, automation, electrical installations, EMC applicationsScreening attenuation48dB at 130MHz, mean value 20dBProtection classIP 68Operation temperature-25°C / +90°C / ^ +100°COuter diameter45 mmInner diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Sheathing	Galvanized steel wire
Construction, shipbuilding, automation, electrical installations, EMC applicationsScreening attenuation48dB at 130MHz, mean value 20dBProtection classIP 68Operation temperature-25°C / +90°C / ^ +100°COuter diameter45 mmInner diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Properties	resistant to stretch and twist, widely resistant to oil and acids, free of silicone and cadmium, high internal resistance to compression, protection against hot swarf, good shielding
Protection classIP 68Operation temperature-25°C / +90°C / ^ +100°COuter diameter45 mmInner diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Application	construction, shipbuilding, automation,
Operation temperature-25°C / +90°C / ^ +100°COuter diameter45 mmInner diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Screening attenuation	48dB at 130MHz, mean value 20dB
Outer diameter45 mmInner diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Protection class	IP 68
Inner diameter37 mmBending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Operation temperature	-25°C / +90°C / ^ +100°C
Bending radius static48 mmBending radius dynamic120 mmBushing5031.035.036	Outer diameter	45 mm
Bending radius dynamic120 mmBushing5031.035.036	Inner diameter	37 mm
Bushing 5031.035.036	Bending radius static	48 mm
	Bending radius dynamic	120 mm
Dispatch 25	Bushing	5031.035.036
	Dispatch	25

For EMC applications brass thrust collar necessary!

