



ANAMET EUROPE

Flexible Conduit Systems

COMPACT CATALOG





This photo is a tribute to our colleague and friend Erik v/d Vegte, who passed away far too soon in February 2024

WELCOME AT ANAMET EUROPE



Welcome at **ANAMET EUROPE**

especially to our production facility in Amsterdam, Netherlands. Here, **ANAMET EUROPE** manufactures, tests, and supplies a wide range of specialist flexible conduit systems for protecting electrical cables and hoses for transporting liquids and gases for B2B markets.

TO CONNECT AND PROTECT – *that's what we do.*



**TO
CONNECT
AND
PROTECT**



Our strength lies in **OUR PEOPLE**

driven by a passion for what they do, create, and achieve together every day. With deep expertise and a strong **ANAMET EUROPE** spirit, they are dedicated providing our customers worldwide with expert support and guidance.



OUR **STRENGTH**
LIES IN
OUR **PEOPLE**



We take **PRIDE**

in being your trusted partner. If our standard product range doesn't have the solution you need, we're here to assist with your specific challenges. We provide tailored solutions, creating the ideal value-added product for your business. Ensuring long-term safety, sustainability, process continuity, and cost savings are daily priorities in both your operations and ours.



WE TAKE **PRIDE**
IN BEING
YOUR TRUSTED **PARTNER**



ANACONDA MULTIFLEX CONDUITS









ANACONDA MULTIFLEX CONDUITS










Extreme flexibility with ROBUST PERFORMANCE

ANACONDA MULTIFLEX flexible metal conduits (FMC), designed without a jacket, are ideal for light to heavy-duty applications where a high IP rating is not required. Manufactured using premium materials such as hot dipped zinc galvanised steel, stainless steel, aluminum, and stainless steel braided overcovers, they offer exceptional durability and reliability in demanding environments. With an operating temperature range of -100°C to 600°C, these conduits combine extreme flexibility with robust performance, making them suitable for a wide variety of industrial applications. Installed with **ANACONDA MULTIFLEX** fittings, they ensure dependable protection and meet IP 40 standards. Their excellent mechanical protection ensures resilience, even in challenging conditions.

For applications requiring adaptability and high mechanical or chemical resistance, MULTIFLEX conduits provide a versatile and reliable solution.

ANACONDA MULTIFLEX CONDUITS

									
	FCCN	FCEN	SL	SLI	SLI-316	SLI-CAP	SLB	UIG	
MATERIAL & CONSTRUCTION	CORE	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel AISI-304	Galvanised Steel AISI-316	Galvanised Steel AISI-304	Galvanised Steel	Galvanised Steel
	JACKET	Non Jacketed	Non Jacketed	Non Jacketed	Non Jacketed	Non Jacketed	Non Jacketed	Stainless Steel AISI-304	Non Jacketed
	PACKING	None	None	Cotton Cord	Cotton Cord	Cotton Cord	None	None	None
	PROFILE	Square lock	Square lock	Square lock	Square lock	Square lock	Square lock	Square lock	Interlock
TEMPERATURE	MINIMUM	-55°C	-55°C	-55°C	-100°C	-100°C	-100°C	-55°C	-55°C
	MAXIMUM	+300°C	+300°C	+300°C	+600°C	+600°C	+600°C	+300°C	+300°C
	INTERMITTENT	---	---	---	---	---	---	---	---
RESISTANCE (NEN-EC-IEC 61386)	COMPRESSION	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 3 - 750 N	Class 4 - 1250 N	Class 5 - 4000 N
	IMPACT	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 3 - 2 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule
	TENSILE	Class 3 - 500 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 3 - 500 N	Class 4 - 1000 N	Class 4 - 1000 N
IP RATING	CLASS	IP 40	IP 40	IP 40	IP 40	IP 40	IP 40	IP 40	IP 40
RESISTANCE	UV / SUNLIGHT	++++	++++	++++	++++	++++	++++	++++	++++
	OIL / GREASE	++++	++++	++++	++++	++++	++++	++++	++++
FLEXIBILITY	+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	++++	++++	+++	+++	+++	++++	++++	++++
APPROVAL(S)	LOGO'S AND/OR REMARKS	None	None	None	None	None	None	None	None

				
UI	UI-CAP	RWS	RWA	ANAFLEX
Stainless Steel AISI-304	Stainless Steel AISI-304	Galvanised Steel	Aluminium	Stainless Steel AISI-316L
Non Jacketed	Non Jacketed	Non Jacketed	Non Jacketed	Non Jacketed
None	None	None	None	None
Interlock	Interlock	Angle lock	Angle lock	Corrugated
-100°C	-100°C	-45°C	-45°C	-70°C
+600°C	+600°C	+230°C	+260°C	+250°C
---	---	---	---	---
Class 5 - 4000 N	Class 5 - 4000 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 3 - 750 N
Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 3 - 2 Joule
Class 4 - 1000 N	Class 4 - 1000 N	Class 3 - 500 N	Class 3 - 500 N	Class 4 - 1000 N
IP 40	IP 40	IP 40	IP 40	IP 40
++++	++++	++++	++++	++++
++++	++++	++++	++++	++++
++++	++++	++	++	++++
None	None		 Size 3/8" only  All other sizes	

ANACONDA MULTIFLEX FITTINGS









ANACONDA MULTIFLEX FITTINGS

Designed and manufactured to meet THE HIGHEST STANDARDS

ANACONDA fittings for **MULTIFLEX** flexible metal conduit are designed and manufactured to meet the highest standards. High-quality nickel-plated brass and stainless steel AISI-316 ensure excellent corrosion resistance, a wide temperature range of -55 °C to +260 °C, and a high aesthetic finish. These make them robust, reliable, durable, and suitable to operate in a wide variety of industries. As **MULTIFLEX** flexible metal conduits do not have a cover, the connection with these fittings is IP 40 rated.

These fittings come in all known executions. From a simple but very effective straight 2 pieced version to the advanced Compact one, which is available in straight, 45° and 90° elbows, fixed and swivel and as (fixed) cable-hose fitting. Available threads for all **MULTIFLEX** fittings are ISO metric, PG and NPT both as male and female. And always delivered ready to mount to the flexible conduit you order it for without changing parts, with the exception of the RWA, RWS and **ANAFLEX** flexible conduits as they have their own unique fitting range, with a limitation on the executions.

ANACONDA MULTIFLEX FITTINGS

	2 PIECE	2 PIECE	2 PIECE	2 PIECE	COMPACT	COMPACT	COMPACT	COMPACT
								
	STRAIGHT	STRAIGHT	STRAIGHT	STRAIGHT	STRAIGHT	45° ELBOW	90° ELBOW	CABLE-HOSE
MATERIAL & EXECUTION	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316
	Fixed	Swivel	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
	Male	Male	Female	No Thread	Male	Male	Male	Male
TEMPERATURE	MINIMUM	-55°C	-55°C	-55°C	-55°C	-55°C	-55°C	-55°C
	MAXIMUM	+260°C	+260°C	+260°C	+260°C	+260°C	+260°C	+260°C
THREADS	ISO Metric	ISO Metric	ISO Metric	Not Applicable	ISO Metric	ISO Metric	ISO Metric	ISO Metric
	PG	PG	PG		NPT	NPT	NPT	NPT
					PG	PG	PG	PG
IP RATING	IP 40	IP 40	IP 40	IP 40	IP 40	IP 40	IP 40	IP 40
SUITABLE CONDUITS	FCCN FCEN	FCCN FCEN	FCCN FCEN	FCCN FCEN	All Multiflex Except RWA / RWS / ANAFLEX	All Multiflex Except RWA / RWS / ANAFLEX	All Multiflex Except RWA / RWS / ANAFLEX	All Multiflex Except RWA / RWS / ANAFLEX
APPROVAL(S)	None	None	None	None	None	None	None	None

COMPACT**STANDARD****STANDARD****STANDARD****COUPLER****STRAIGHT****45° ELBOW****90° ELBOW**

Nickel Plated Brass	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316
Fixed	Swivel	Swivel	Swivel
No Thread	Male	Male	Male
-55°C	-55°C	-55°C	-55°C
+260°C	+260°C	+260°C	+260°C
Not Applicable	ISO Metric	ISO Metric	ISO Metric
	NPT	NPT	NPT
IP 40	IP 40	IP 40	IP 40
All Multiflex Except RWA / RWS / ANAFLEX	All Multiflex Except RWA / RWS / ANAFLEX	All Multiflex Except RWA / RWS / ANAFLEX	All Multiflex Except RWA / RWS / ANAFLEX
None	None	None	None



ANACONDA MULTITITE CONDUITS & FITTINGS

ANACONDA MULTITITE CONDUITS & FITTINGS

Suitable for a WIDE RANGE OF ENVIRONMENTS

ANACONDA MULTITITE liquid-tight flexible metal conduits (LFMC) are designed to provide reliable protection for light to medium-duty industrial applications. Featuring a thin convoluted cover, they offer an excellent balance of flexibility and durability, making them suitable for a wide range of environments.

Constructed with a hot-dipped zinc galvanized steel core and a high-quality PVC or TPU jacket, these conduits deliver superior corrosion resistance while maintaining a sleek appearance. Their mechanical, chemical, and thermal protection capabilities are further enhanced when installed with **ANACONDA** fittings, achieving IP ratings of IP 54, IP 65, or IP 68. With an operating temperature range from -50°C to +105°C, **MULTITITE** conduits are a dependable solution for both dynamic and static applications.

To ensure optimal performance, **ANACONDA MULTITITE** conduits are complemented by a range of high-quality fittings. The range includes all well-known **ANACONDA** Compact fittings, available in straight, 45°, and 90° elbow versions, as well as cable-hose fittings.

Manufactured from high-quality nickel-plated brass or stainless steel AISI-316, these fittings offer excellent corrosion resistance and an aesthetically refined finish. The straight two-piece versions provide an IP 54 rating, while the Compact fittings ensure higher protection levels, reaching up to IP 65 or IP 68. Due to the plastic cover of the **MULTITITE** conduit, all **MULTITITE** fittings operate within a temperature range of -45°C to +105°C.

MULTITITE Compact fittings are available with ISO Metric, NPT, or PG male threads, while the two-piece fittings come with ISO Metric or PG threads. Additionally, all straight versions are also available with a female thread.

ANACONDA MULTITITE CONDUITS & FITTINGS



FCC BLACK FCE BLACK FCE-PU-VO BLACK

MATERIAL & CONSTRUCTION	FCC BLACK	FCE BLACK	FCE-PU-VO BLACK
CORE	Galvanised Steel	Galvanised Steel	Galvanised Steel
JACKET	PVC	PVC	TPU
PACKING	None	None	None
PROFILE	Square lock	Square lock	Square lock
TEMPERATURE			
MINIMUM	-20°C	-20°C	-50°C
MAXIMUM	+80°C	+80°C	+105°C
INTERMITTENT	+90°C	+90°C	+125°C
RESISTANCE (NEN-EC-IEC 61386)			
COMPRESSION	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N
IMPACT	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule
TENSILE	Class 3 - 500 N	Class 4 - 1000 N	Class 4 - 1000 N
IP RATING			
CLASS	IP 67	IP 67	IP 67
RESISTANCE			
UV / SUNLIGHT	++++	++++	++++
OIL / GREASE	++	++	++++
FLEXIBILITY			
+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	++++	++++	++++
APPROVAL(S)			
LOGO'S AND/OR REMARKS	None	None	



STRAIGHT STRAIGHT STRAIGHT STRAIGHT

MATERIAL & EXECUTION	STRAIGHT	STRAIGHT	STRAIGHT	STRAIGHT
	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass
	Fixed	Swivel	Fixed	Fixed
	Male	Male	Female	No Thread
TEMPERATURE				
MINIMUM	-55°C	-55°C	-55°C	-55°C
MAXIMUM	+260°C	+260°C	+260°C	+260°C
THREADS				
	ISO Metric	ISO Metric	ISO Metric	Not Applicable
	PG	PG	PG	
IP RATING				
	IP 54	IP 54	IP 54	IP 54
SUITABLE CONDUITS				
	All Multitite	All Multitite	All Multitite	All Multitite
APPROVAL(S)				
	None	None	None	None

COMPACT		COMPACT		COMPACT		COMPACT		COMPACT		STANDARD		STANDARD		STANDARD	
															
STRAIGHT		45° ELBOW		90° ELBOW		CABLE-HOSE		COUPLER		STRAIGHT		45° ELBOW		90° ELBOW	
Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass
Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316
Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Swivel	Swivel	Swivel	Swivel	Swivel	Swivel
Male	Male	Male	Male	Male	Male	Male	Male	No Thread	No Thread	Male	Male	Male	Male	Male	Male
-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C
+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C
ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric
NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT	Not Applicable	NPT	NPT	NPT	NPT	NPT	NPT
PG	PG	PG	PG	PG	PG	PG	PG	PG	PG	PG	PG	PG	PG	PG	PG
IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65	IP 65
IP 68	IP 68	IP 68	IP 68	IP 68	IP 68	IP 68	IP 68	IP 68	IP 68	IP 67	IP 67	IP 67	IP 67	IP 67	IP 67
All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite	All Multitite
None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None





ANACONDA SEALTITE® CONDUITS

ANACONDA SEALTITE® CONDUITS

For a wide range of INDUSTRIAL APPLICATIONS

Renowned worldwide, **ANACONDA SEALTITE** flexible metal conduits (LFMC) offer flexible, liquid-tight cable protection for a wide range of industrial applications. Designed for heavy-duty use, these conduits are manufactured to the highest specifications with thick, smooth covers and premium materials, including PVC, TPU, TPE, and silicone.

With an operating temperature range of -55°C to +145°C and IP ratings of IP 66 / 67, or IP 68 when paired with **ANACONDA** fittings, **SEALTITE** conduits provide robust mechanical, chemical, and thermal protection. Their flexibility and durability make them suitable for environments exposed to oil, dust, chemicals, extreme temperatures, and radiation.

ANAMET EUROPE also offers specialized **SEALTITE** executions, including nuclear, EMI/EMP shielding, and high-temperature solutions, ensuring tailored protection for every need.

ANACONDA SEALTITE® CONDUITS



EF-M GREY

EF-M BLACK

EF GREY

EF BLACK

OR BLACK

OR BLUE

HC BLACK

HCX BLACK

	EF-M GREY	EF-M BLACK	EF GREY	EF BLACK	OR BLACK	OR BLUE	HC BLACK	HCX BLACK	
MATERIAL & CONSTRUCTION	CORE	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	
	JACKET	PVC	PVC	PVC	PVC	PVC	PVC	TPE	
	PACKING	None	None	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	
	PROFILE	Square lock	Square lock	Square lock Interlock (size 1/4" & 1 1/2" to 6")	Square lock Interlock (size 1/4" & 1 1/2" to 6")	Square lock Interlock (size 1/4" & 1 1/2" to 4")	Square lock	Square lock Interlock (size 1/4" & 1 1/2" to 4")	Square lock Interlock (size 1 1/2" to 2")
TEMPERATURE	MINIMUM	-20°C	-20°C	-25°C	-25°C	-15°C	-15°C	-45°C	-55°C
	MAXIMUM	+70°C	+70°C	+70°C	+70°C	+100°C	+100°C	+105°C	+145°C
	INTERMITTENT	+80°C	+80°C	+90°C	+90°C	+120°C	+120°C	+120°C	+160°C
RESISTANCE (NEN-EC-IEC 61386)	COMPRESSION	Class 3 - 750 N	Class 3 - 750 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N
	IMPACT	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule
	TENSILE	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
IP RATING	CLASS	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	
RESISTANCE	UV / SUNLIGHT	+++	+++	+++	+++	++++	++++	++++	++++
	OIL / GREASE	+++	+++	+++	+++	++++	++++	++++	++++
FLEXIBILITY	+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	++	++	+++	+++	+++	+++	++++	
APPROVAL(S)	LOGO'S AND/OR REMARKS	None	None	None	None	None	None	None	




HFX BLACK

HFX BLUE

HFX-VO BLACK

AS

Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel
TPU	TPU	TPU	PVC
Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord
Square lock	Square lock	Square lock	Square lock
Interlock (size 1/4" & 1 1/2" to 2")	Interlock (size 1/4" & 1 1/2" to 2")	Interlock (size 1/4" & 1 1/2" to 2")	Interlock (size 1/4" & 1 1/2" to 2")
-55°C	-55°C	-50°C	-25°C
+105°C	+105°C	+105°C	+70°C
+125°C	+125°C	+125°C	+90°C
Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N
Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule
Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
++++	++++	++++	++++
++++	++++	++++	+++
++++	++++	++++	+++
None	None		None



ANACONDA SEALTITE® UL-CSA CONDUITS

















ANACONDA SEALTITE® UL-CSA CONDUITS

Trusted solution for DEMANDING APPLICATIONS

The **ANACONDA SEALTITE UL LISTED AND CSA (HD)** certified liquid-tight flexible metal conduits (LFMC) are designed to meet the rigorous standards of UL and CSA, ensuring exceptional performance in high-end, heavy-duty industrial applications. Featuring a thick smooth jacket from premium materials such as PVC, TPU and TPE, they offer reliable protection across a temperature range of -55°C to +145°C.

When installed with **ANACONDA** fittings, these conduits achieve IP ratings of IP 66 / 67 or IP 68, ensuring robust protection in the harshest conditions. The combination of safety, durability, and compliance makes **SEALTITE UL LISTED AND CSA CERTIFIED** conduits a trusted solution for demanding applications.

ANACONDA SEALTITE® UL/CSA CONDUITS

	UL/CSA 	UL/CSA 	UL/CSA 	UL/CSA 	UL/CSA 	UL/CSA 	UL/CSA 	UL/CSA 	
	HTDL BLACK	HTUA GREY	ASUA-HD	HTUA-HD GREY	HTUA-HD BLACK	ZHUA BLACK	SS-HTUA GREY	SS-ZHUA BLACK	
MATERIAL & CONSTRUCTION	CORE	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Stainless Steel AISI-316	Stainless Steel AISI-316
	JACKET	PVC	PVC	PVC	PVC	PVC	TPU	PVC	TPU
	PACKING	Copper Wire	Copper Wire	Copper Wire	Copper Wire	Copper Wire	Copper Wire	Cotton Cord	Cotton Cord
	PROFILE	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 4")	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 4")	Square lock Interlock (size 1 1/2" to 4")	Square lock Interlock (size 1 1/2" to 4")	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 2")
TEMPERATURE	MINIMUM	-45°C	-45°C	-40°C	-45°C	-45°C	-50°C UL & CSA -40°C	-45°C	-50°C UL & CSA -40°C
	MAXIMUM	UL +105°C CSA +75°C	UL +105°C CSA +75°C	+80°C	UL +105°C CSA +75°C	UL +105°C CSA +75°C	+105°C UL & CSA +80°C	UL +105°C	+105°C UL & CSA +80°C
	INTERMITTENT	+120°C	+120°C	+90°C	+120°C	+120°C	+125°C	+120°C	+125°C
RESISTANCE (NEW-EC-IEC 61386)	COMPRESSION	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N
	IMPACT	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule
	TENSILE	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
IP RATING	CLASS	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
RESISTANCE	UV / SUNLIGHT	++++	++++	++++	++++	++++	++++	++++	++++
	OIL / GREASE	++++	++++	++++	++++	++++	++++	++++	++++
FLEXIBILITY	+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	+++	+++	+++	+++	+++	++++	+++	+++
APPROVAL(S)	LOGO'S AND/OR REMARKS								

UL/CSA 	UL/CSA 	FOOD 	FOOD 	NON METALLIC 	NON METALLIC 	NON METALLIC 
UVVA	CW-HD BLUE	FGUA BLUE	FGUA WHITE	CNP ORANGE	CNP GREY	NMUA GREY
Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	PVC	PVC	PVC
PVC	PVC	PVC	PVC	PVC	PVC	PVC
Copper Wire	Copper Wire	Copper Wire	Copper Wire	None	None	None
Square lock	Square lock	Square lock	Square lock	None	None	None
Interlock (size 1 1/2" to 2")	Interlock (size 1 1/2" to 2")	Interlock (size 1 1/2" to 2")	Interlock (size 1 1/2" to 2")	None	None	None
-40°C	-40°C	-40°C	-40°C	UL -20°C CSA -18°C	UL -20°C CSA -18°C	UL -20°C CSA -18°C
80°C	+80°C	+80°C	+80°C	UL +60°C CSA +75°C	UL +60°C CSA +75°C	UL +80°C CSA +75°C
+90°C	+90°C	+100°C	+100°C	+80°C	+80°C	+100°C
Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 1 - 125 N	Class 1 - 125 N	Class 2 - 320 N
Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 3 - 2 Joule	Class 3 - 2 Joule	Class 3 - 2 Joule
Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
++++	++++	++	++	++++	++++	++++
++++	++++	+++	+++	++++	++++	+++
+++	+++	+++	+++	++	++	+++
						



ANACONDA SEALTITE® SPECIAL CONDUITS

ANACONDA SEALTITE® SPECIAL CONDUITS

For the most demanding INDUSTRIAL APPLICATIONS









The **ANACONDA SEALTITE SPECIAL** conduits are designed for the most demanding industrial applications, providing flexible, liquid-tight protection with unparalleled performance.

Manufactured with a thick smooth jacket from high-quality materials, including PVC, TPU, TPE, and silicone, they excel in environments requiring enhanced mechanical, chemical, or thermal protection.

With an operating temperature range of -70°C to +200°C and IP ratings of IP 66 / 67 or IP 68 when installed with **ANACONDA** fittings, these conduits are highly adaptable to extreme conditions. Additionally, **ANAMET EUROPE** offers custom executions tailored to specific market needs, such as nuclear applications, EMI/EMP shielding, and high-temperature resistance.

SEALTITE SPECIAL conduits deliver the flexibility, reliability, and customization needed for specialized industrial challenges.

ANACONDA SEALTITE® SPECIAL CONDUITS

									
	HCI BLACK	HCI BLUE	HCI-316 BLACK	HCI-316 BLUE	HFI BLACK	HFI BLUE	HFI-316 BLACK	HFI-316 BLUE	
MATERIAL & CONSTRUCTION	CORE	Stainless Steel AISI-304	Stainless Steel AISI-304	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-304	Stainless Steel AISI-304	Stainless Steel AISI-316	Stainless Steel AISI-316
	JACKET	PVC	PVC	PVC	PVC	TPU	TPU	TPU	TPU
	PACKING	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord
	PROFILE	Square lock Interlock (size 1/4" & 1 1/2" to 2")	Square lock	Square lock	Square lock	Square lock Interlock (size 1/4")	Square lock Interlock (size 1/4" & 1 1/2" to 2")	Square lock	Square lock
TEMPERATURE	MINIMUM	-45°C	-45°C	-45°C	-45°C	-55°C	-55°C	-55°C	-55°C
	MAXIMUM	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C
	INTERMITTENT	+120°C	+120°C	+120°C	+120°C	+125°C	+125°C	+125°C	+125°C
RESISTANCE (NEN-EC-IEC 61386)	COMPRESSION	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N
	IMPACT	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule
	TENSILE	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
IP RATING	CLASS	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
RESISTANCE	UV / SUNLIGHT	++++	++++	++++	++++	++++	++++	++++	++++
	OIL / GREASE	++++	++++	++++	++++	++++	++++	++++	++++
FLEXIBILITY	+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	+++	+++	+++	+++	++++	++++	++++	++++
APPROVAL(S)	LOGO'S AND/OR REMARKS	None	None	None	None	None	None	None	None

						
HCXI	EF-L	ASI-316	SHIELDTITE GREY	SHIELDTITE Z1GREY	XTHF GREY	NWC
Stainless Steel AISI-304	Aluminium	Stainless Steel AISI-316	Bronze	Bronze	Galvanised Steel	Galvanised Steel
TPE	PVC	PVC	PVC	TPU	Silicone	PE
Cotton Cord	Cotton Cord	Cotton Cord	None	None	Cotton Cord	Copper Wire
Square lock	Square lock Interlock (size 1 1/2" to 2")	Square lock	Interlock	Interlock	Square lock	Square lock Interlock (size 1 1/2" to 4")
-55°C	-20°C	-25°C	-45°C	-55°C	-70°C	-40°C
+145°C	+80°C	+70°C	+105°C	+105°C	+200°C	+90°C
+160°C	+90°C	+90°C	+120°C	+125°C	+260°C	+105°C
Class 4 - 1250 N	Class 3 - 750 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N
Class 4 - 6 Joule	Class 3 - 2 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule
Class 4 - 1000 N	Class 3 - 500 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
+++	+++	++++	++++	++++	+++	++++
++	+++	+++	++++	++++	++++	++++
++++	+++	+++	+++	+++	+++	++++
None	None	None		 EN 45545-2 HL1HL2-R228R23 	None	



ANACONDA
SEALTITE®
COMPACT &
STANDARD
FITTINGS

ANACONDA SEALTITE® COMPACT & STANDARD FITTINGS

Ideal for installation with LIMITED ACCESS AND SPACE

ANACONDA COMPACT fittings for **SEALTITE** flexible metal conduits are worldwide recognized for their high quality. As the name **COMPACT** already suggests they are smaller in length, lighter in weight as they contain less material compared to standard fittings what makes them ideal for installation where access and space is limited.












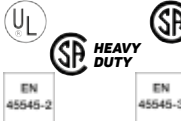

They are manufactured from high-quality nickel-plated brass and stainless steel AISI-316 to ensure an excellent corrosion resistance, a wide temperature range of -45 °C till +105 °C, a high aesthetic finish what makes them robust, reliable, durable and suitable to operate in basically every kind of industry even facing the most extreme environments. Provided with a flanged ferrule an excellent grip and an IP 67 dust-proof and water-tight connection between the fitting and the conduit is guaranteed.


Available executions are straight, 45° and 90° elbows and cable-hose fittings, all fixed with ISO metric, PG, and NPT male thread. Because all these fixed **ANACONDA SEALTITE COMPACT** fittings come with UL/CSA (UL-514B & CSA C 22.2) approval as a standard, their area of operation is not only in Europe, but also in countries where UL and/or CSA is required. For applications that require CSA-HD Heavy Duty for hazardous environments according to CEC 2021 section 18 a complete line of fittings is available as well as a special connectionset to “upgrade” normal UL/CSA approved fittings to UL/CSA-HD. All **ANACONDA COMPACT** fittings have a machined, smooth, and rounded inner bore which makes the use of an plastic insulation bushing redundant.

ANACONDA SEALTITE STANDARD fittings are available in the same materials, the same types of threads, the same temperature range and the same IP rating as the **COMPACT** fittings, however without UL/CSA approval.

This line of fittings offers the straight fixed female threaded versions which are UR (UL recognized) approved. Furthermore, the straight, 45° and 90° elbows are also available as a swivel version.

ANACONDA SEALTITE® COMPACT & STANDARD FITTINGS

	COMPACT	COMPACT	COMPACT	COMPACT	COMPACT	STANDARD	STANDARD	STANDARD
								
	STRAIGHT	45° ELBOW	90° ELBOW	CABLE-HOSE	COUPLER	STRAIGHT	STRAIGHT	45° ELBOW
MATERIAL & EXECUTION	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass
	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316			Stainless Steel AISI-316
	Galvanised Steel	Galvanised Steel	Galvanised Steel					
	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Swivel	Swivel
	Male	Male	Male	Male	No Thread	Female	Male	Male
TEMPERATURE	MINIMUM	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C
	MAXIMUM	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C
THREADS	ISO Metric	ISO Metric	ISO Metric	ISO Metric		ISO Metric	ISO Metric	ISO Metric
	NPT	NPT	NPT	NPT	No thread	NPT		NPT
	PG	PG	PG	PG		PG		NPT
IP RATING	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 67	IP 67	IP 67
	NEMA 4X	NEMA 4X	NEMA 4X	IP 68 on switchbox NEMA 4X	NEMA 4X			
SUITABLE CONDUITS	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP
APPROVAL(S)					None		None	None

STANDARD	COMPACT	COMPACT	COMPACT	COMPACT	COMPACT	STANDARD	STANDARD	STANDARD
								
90° ELBOW	STRAIGHT	90° ELBOW	STRAIGHT	90° ELBOW	STRAIGHT	STRAIGHT	90° ELBOW	STRAIGHT
Nickel Plated Brass	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Nickel Plated Brass	Nickel Plated Brass	Stainless Steel AISI-316
Stainless Steel AISI-316								
Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Male	Male	Male	Male	Male	Male	Male	Male	Male
-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C
+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C
ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	NPT	NPT	ISO Metric
NPT	NPT	NPT	NPT	NPT				
IP 67	IP 68 / 69	IP 68 / 69	IP 68 / 69	IP 68 / 69	IP 68 / 69	IP 67	IP 67	IP 67
All Sealtite Except CNP	All Sealtite Food Grade	All Sealtite Food Grade	All Sealtite Food Grade	All Sealtite Food Grade	All Sealtite Food Grade	CNP only	CNP only	CNP only
None								



**ANACONDA
SEALTITE®
FOOD GRADE
CONDUITS &
COMPACT
HYGIENIC
FITTINGS**

ANACONDA SEALTITE® FOOD GRADE CONDUITS & COMPACT HYGIENIC FITTINGS

Hygiene, safety and efficiency IN FOOD INDUSTRY APPLICATIONS

The **ANACONDA SEALTITE FOOD GRADE** conduits are purpose-built to meet the stringent requirements of the food industry. Designed for use in Food Non-Contact, Splash, and Non-Food Zones, they comply with NSF, FDA CFR 21, and NSF/ANSI-51 and 169 standards, ensuring optimal safety and hygiene.

These conduits achieve an IP 67 rating, offering water-tight and dust-proof protection against pressure sprays and contaminants, safeguarding cables in critical environments. Crafted with materials free from harmful chemicals, they ensure compatibility with food safety regulations.

ANACONDA SEALTITE FOOD GRADE conduits are essential for maintaining hygiene, safety and efficiency in food industry applications.

ANACONDA SEALTITE® FOOD CONDUITS & FITTINGS



FG BLUE

FG WHITE

FGUA BLUE

FGUA WHITE

HTFG BLUE

HTFG WHITE

HTFGI-316 BLUE

NMFG BLUE

	FG BLUE	FG WHITE	FGUA BLUE	FGUA WHITE	HTFG BLUE	HTFG WHITE	HTFGI-316 BLUE	NMFG BLUE	
MATERIAL & CONSTRUCTION	CORE	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Galvanised Steel	Stainless Steel AISI-316	None
	JACKET	PVC	PVC	PVC	PVC	TPU	TPU	TPU	PVC
	PACKING	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	Cotton Cord	None
	PROFILE	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 2")	Square lock Interlock (size 1 1/2" to 2")	None
TEMPERATURE	MINIMUM	-20°C	-20°C	-40°C	-40°C	-55°C	-55°C	-55°C	-35°C
	MAXIMUM	+60°C	+60°C	+80°C	+80°C	+105°C	+105°C	+105°C	+60°C
	INTERMITTENT	+80°C	+80°C	+100°C	+100°C	+125°C	+125°C	+125°C	+80°C
RESISTANCE (NEN-IEC-IEC 61356)	COMPRESSION	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 4 - 1250 N	Class 1 - 125 N
	IMPACT	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 4 - 6 Joule	Class 3 - 2 Joule
	TENSILE	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
IP RATING	CLASS	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
RESISTANCE	UV / SUNLIGHT	++	++	++	++	+++	++++	++++	+++
	OIL / GREASE	+++	+++	+++	+++	+++	++++	++++	+++
FLEXIBILITY	+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	+++	+++	+++	+++	+++	++++	++++	+++
APPROVAL(S)	LOGO'S AND/OR REMARKS	TPU cover specially formulated per FDA CFR 21 requirements	TPU cover specially formulated per FDA CFR 21 requirements			TPU cover specially formulated per FDA CFR 21 requirements	TPU cover specially formulated per FDA CFR 21 requirements	TPU cover specially formulated per FDA CFR 21 requirements	TPU cover specially formulated per FDA CFR 21 requirements

	COMPACT	COMPACT	COMPACT	COMPACT	COMPACT
					
	STRAIGHT	90° ELBOW	STRAIGHT	90° ELBOW	STRAIGHT
MATERIAL & EXECUTION	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316
TEMPERATURE	Fixed	Fixed	Fixed	Fixed	Fixed
	Male	Male	Male	Male	Male
THREADS	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric
	NPT	NPT	NPT	NPT	NPT
IP RATING	IP 68 / 69	IP 68 / 69	IP 68 / 69	IP 68 / 69	IP 68 / 69
SUITABLE CONDUITS	All Sealtite Food Grade	All Sealtite Food Grade	All Sealtite Food Grade	All Sealtite Food Grade	All Sealtite Food Grade
APPROVAL(S)			  	  	



ANACONDA
SEALTITE®
NON-METALLIC
CONDUITS &
FITTINGS

ANACONDA SEALTITE® NON-METALLIC CONDUITS & FITTINGS

Excellent tensile strength and RELIABLE PROTECTION

The **ANACONDA NON-METALLIC** flexible conduits (LFNC) provide a versatile and lightweight cable protection solution. Made with a smooth thermoplastic PVC core, reinforced with nylon braid, and covered with a thick PVC outer layer, these conduits offer IP 67 rated water-tight and dust-proof protection when installed with appropriate fittings.

Ideal for applications where high mechanical resistance is not required, the **ANACONDA NON-METALLIC** system delivers excellent tensile strength and reliable cable protection in a range of environments.

ANACONDA SEALTITE NON-METALLIC fittings are identical to the normal **ANACONDA SEALTITE COMPACT** fittings. But to make them directly mountable onto types NMUA, NMSF and NMFG, they are provided with a specially designed extra-long ferrule that fits more gently into these flexible conduits without damaging its bore. This extra-long ferrule is also needed to support the conduit from kinking the moment it comes out of the fitting. Made from high quality materials such as nickel plated brass and stainless steel AISI-316, they deliver an outstanding performance in durability and reliability. Besides being directly mountable to conduit types NMUA, NMSF and NMFG they offer an IP 67 ingress protection and are available in a straight, 45° and 90° elbow version as well as a cable-hose fitting with ISO Metric, NPT and PG threads.

Due to very different inside and outside dimensions, **ANACONDA SEALTITE NON-METALLIC** conduit type CNP has its own fittings, although in a limited range. A straight and 90° elbow fixed version in high quality nickel plated brass with NPT male thread only and a stainless steel AISI-316 fixed version with ISO metric thread only are available. All these fittings are IP 67 rated and come with a UL/CSA approval as a standard.

ANACONDA SEALTITE NON-METALLIC CONDUITS & FITTINGS



CNP ORANGE

CNP GREY

NMUA GREY

NMSF GREY

STRAIGHT



90° ELBOW

STRAIGHT

MATERIAL & CONSTRUCTION	CNP ORANGE	CNP GREY	NMUA GREY	NMSF GREY
CORE	PVC	PVC	PVC	PVC
JACKET	PVC	PVC	PVC	PVC
PACKING	None	None	None	None
PROFILE	None	None	None	None
TEMPERATURE	UL -20°C CSA -18°C	UL -20°C CSA -18°C	UL -20°C CSA -18°C	-20°C
MINIMUM	UL +60°C CSA +75°C	UL +60°C CSA +75°C	UL +80°C CSA +75°C	+80°C
MAXIMUM	+80°C	+80°C	+100°C	+100°C
INTERMITTENT				
RESISTANCE (NEC-IEC 61386)	Class 1 - 125 N	Class 1 - 125 N	Class 2 - 320 N	Class 1 - 125 N
COMPRESSION	Class 3 - 2 Joule	Class 3 - 2 Joule	Class 3 - 2 Joule	Class 3 - 2 Joule
IMPACT	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N	Class 4 - 1000 N
TENSILE				
IP RATING	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
CLASS				
RESISTANCE	++++	++++	++++	+++
UV / SUNLIGHT				
RESISTANCE	++++	++++	+++	+++
OIL / GREASE				
FLEXIBILITY	++	++	+++	++++
+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT				
APPROVAL(S)	UL SP	UL SP	UL SP	None
LOGO'S AND/OR REMARKS				

MATERIAL & EXECUTION	Nickel Plated Brass	Nickel Plated Brass	Stainless Steel AISI-316
	Fixed Male	Fixed Male	Fixed Male
TEMPERATURE	MINIMUM	-45°C	-45°C
	MAXIMUM	+105°C	+105°C
THREADS	NPT	NPT	ISO Metric
IP RATING	IP 67	IP 67	IP 67
SUITABLE CONDUITS	CNP only	CNP only	CNP only
APPROVAL(S)	UL SP	UL SP	UL SP



POLYAMIDE 6-V2		STAINLESS STEEL AISI 316				STAINLESS STEEL AISI 316		
STRAIGHT	90° ELBOW	STRAIGHT	45° ELBOW	90° ELBOW	CABLE-HOSE	STRAIGHT	45° ELBOW	90° ELBOW
Polyamide 6-V2	Polyamide 6-V2	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass
Fixed	Fixed	Stainless Steel AISI 316	Stainless Steel AISI 316	Stainless Steel AISI 316	Stainless Steel AISI 316	Stainless Steel AISI 316	Stainless Steel AISI 316	Stainless Steel AISI 316
Male	Male	Fixed	Fixed	Fixed	Fixed	Swivel	Swivel	Swivel
		Male	Male	Male	Male	Male	Male	Male
-40°C	-40°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C	-45°C
+120°C	+120°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C	+105°C
ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric
NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT
		PG	PG	PG	PG			
IP 67	IP 67	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67 IP 68 on switchbox	IP 67	IP 67	IP 67
		NEMA 4X	NEMA 4X	NEMA 4X	NEMA 4X			
NMUA	NMUA	NMUA	NMUA	NMUA	NMUA	NMUA	NMUA	NMUA
NMSF	NMSF	NMSF	NMSF	NMSF	NMSF	NMSF	NMSF	NMSF
		None	None	None	None	None	None	None



ANACONDA

IECEX/ATEX SOLUTIONS

ANACONDA IECEX/ATEX SOLUTIONS

Indispensable in HAZARDOUS ENVIRONMENTS

ANAMET EUROPE'S **ANACONDA IECEX/ATEX SOLUTIONS** are specifically designed to meet the highest performance standards in hazardous environments and potentially explosive atmospheres. The focus on delivering durable, reliable products ensures not only the seamless continuation of operations but also the safety of individuals and the surrounding environment.

The **ANACONDA IECEX/ATEX** product range includes a comprehensive selection of Ex d cable glands, barrier glands capable of withstanding temperatures up to 130°C, and cable protection systems rated for use in environments up to 220°C. These solutions cater to a wide variety of applications, supporting loose wires as well as both unarmoured and armoured cables. The fittings are available in high-quality materials such as nickel-plated brass and stainless steel AISI 316, ensuring strength and durability in demanding conditions. Every product in this range is certified and marked according to Directive 94/9/CE: Ex I M2/II 2GD, and complies with standards such as IECEX, ATEX, CCC, UKCA and EAC. Customers can select from a range of IECEX/ATEX properties and additional features to find tailored solutions that meet the specific requirements of their applications.











ANAMET EUROPE'S **ANACONDA IECEX/ATEX SOLUTIONS** exemplify a commitment to safety, reliability, and performance, making them indispensable in hazardous and high-risk environments.

ANACONDA IECEX/ATEX SOLUTIONS



	BXA	BXC	RNA	RNA-HT	RAA	RAA-HT	BNA	BNA-HT	
MATERIAL & EXECUTION	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	
	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	Stainless Steel AISI-316	
	Fixed	Swivel	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	
	Male	Male / Female	Male	Male	Male	Male	Male	Male	
BARRIER TYPE	Epoxy Resin	Epoxy Resin	EPDM Sealing Rubber	Silicone Sealing Rubber	EPDM Sealing Rubber	Silicone Sealing Rubber	Epoxy Resin & EPDM Sealing Rubber	Epoxy Resin & Silicone Sealing Rubber	
SUITABLE FOR	Loose Wires	Loose Wires	Unbraided and Unarmoured Cable	Unbraided and Unarmoured Cable	Braided and Armoured Cable	Braided and Armoured Cable	Unbraided and Unarmoured Cable	Unbraided and Unarmoured Cable	
TEMPERATURE	MINIMUM	-60°C	-60°C	-40°C	-65°C	-40°C	-65°C	-40°C	-60°C
	MAXIMUM	+130°C	+130°C	+100°C	+220°C	+100°C	+220°C	+100°C	+150°C
THREADS	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	
	NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT	
	PG	PG	PG	PG	PG	PG	PG	PG	
IP RATING	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	
SUITABLE CONDUITS	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP	
APPROVAL(S)									



BAA	BAA-HT	RNC	RNC-HT	RAC	RAC-HT	BNC	BNC-HT	BAC	BAC-HT
Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316	Nickel Plated Brass Stainless Steel AISI-316
Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Male	Male	Male / Female	Male / Female	Male / Female	Male / Female	Male / Female	Male / Female	Male / Female	Male / Female
Epoxy Resin & EPDM Sealing Rubber	Epoxy Resin & Silicone Sealing Rubber	EPDM Sealing Rubber	Silicone Sealing Rubber	EPDM Sealing Rubber	Silicone Sealing Rubber	Epoxy Resin & EPDM Sealing Rubber	Epoxy Resin & Silicone Sealing Rubber	Epoxy Resin & EPDM Sealing Rubber	Epoxy Resin & Silicone Sealing Rubber
Braided and Armoured Cable	Braided and Armoured Cable	Unbraided and Unarmoured Cable	Unbraided and Unarmoured Cable	Braided and Armoured Cable	Braided and Armoured Cable	Unbraided and Unarmoured Cable	Unbraided and Unarmoured Cable	Braided and Armoured Cable	Braided and Armoured Cable
-40°C	-60°C	-40°C	-65°C	-40°C	-65°C	-40°C	-60°C	-40°C	-60°C
+100°C	+150°C	+100°C	+220°C	+100°C	+220°C	+100°C	+150°C	+100°C	+150°C
ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric	ISO Metric
NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT	NPT
PG	PG	PG	PG	PG	PG	PG	PG	PG	PG
IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68	IP 66 / 68
All Sealtite Except CNP	All Sealtite Except CNP	All Sealtite Except CNP (use Compact fitting for conduit connection)	All Sealtite Except CNP (use Compact fitting for conduit connection)	All Sealtite Except CNP (use Compact fitting for conduit connection)	All Sealtite Except CNP (use Compact fitting for conduit connection)	All Sealtite Except CNP (use Compact fitting for conduit connection)	All Sealtite Except CNP (use Compact fitting for conduit connection)	All Sealtite Except CNP (use Compact fitting for conduit connection)	All Sealtite Except CNP (use Compact fitting for conduit connection)
									

ANACONDA

HEAT PROTECTION



ANACONDA HEAT PROTECTION

Designed to safeguard cables and wires AGAINST EXTREME CONDITIONS

ANAMET EUROPE'S **ANACONDA HEAT PROTECTION** systems are expertly designed to safeguard cables and wires against extreme conditions, such as heat radiation, flames, molten splashes, swarf, sparks, and even aggressive chemicals. To meet the diverse demands of various industries, the product range includes several specialized solutions, each tailored to specific temperature and material requirements.

The Hipro products are constructed with a base of E-glass fibre, coated with iron-oxide silicon rubber, and offer reliable protection in temperatures ranging from -55°C to $+260^{\circ}\text{C}$ for continuous use. For applications requiring enhanced heat resistance, the Thermo products, made entirely of E-glass fibre, can endure continuous temperatures of up to $+538^{\circ}\text{C}$.

This comprehensive range of heat protection solutions ensures that ANAMET EUROPE can meet the specific needs of its clients, delivering reliable and durable protection for critical systems in the most demanding environments.

ROJACKET®



ANACONDA HEAT PROTECTION

									
	HIPROJACKET AERO	HIPROJACKET INDUSTRIAL	HIPROJACKET LIGHT	HIPROJACKET ECO	HIPROSILTAPE	HIPROTAPE	HIPROBLANKET WRAP HEAVY	HIPROBLANKET WRAP MEDIUM	
MATERIAL	CORE	E-Glass	E-Glass	E-Glass	E-Glass	Not applicable	E-Glass	E-Glass	E-Glass
	JACKET	Silicone	Silicone	Silicone	Silicone	Silicone (Self Fusing)	Silicone	Silicone	Silicone
	PROFILE	Braided	Knitted	Knitted	Braided	Not applicable	Braided	Braided	Braided
TEMPERATURE	MINIMUM	-55°C	-55°C	-55°C	-55°C	-55°C	-55°C	-55°C	-55°C
	MAXIMUM	+260°C continuous	+260°C continuous	+260°C continuous	+260°C continuous	+260°C continuous	+260°C continuous	+260°C continuous	+230°C continuous
	UNDER FLAME	+800°C for 20 min.	+800°C for 20 min.	+583°C for 20 min.	+800°C for 20 min.		+800°C for 20 min.	+800°C for 20 min.	+800°C for 20 min.
	RADIATION HEAT	+800°C for 20 min.	+800°C for 20 min.	+583°C for 20 min.	+800°C for 20 min.	Not applicable	+800°C for 20 min.	+800°C for 20 min.	+800°C for 20 min.
	MOLTEN METAL	+1640°C for 30 sec.	+1640°C for 30 sec.	+1200°C for 30 sec.	+1640°C for 30 sec.		+1640°C for 30 sec.	+1640°C for 30 sec.	+1640°C for 30 sec.
RESISTANCE	UV / SUNLIGHT	+++	+++	+++	+++	++++	++++	++++	++++
	OIL / GREASE	++++	++++	+++	++++	++++	++++	++++	++++
	MOLTEN SPLASH	++++	++++	++	++++	++	++++	++++	+++
COLOURS	YARN	White	White	White	White	Not applicable	White	White	White
	COVER	Red	Red / Black	Red		Red			
		Black	Silver / Blue Yellow / Green	Black	Blue	Black Blue	Red	Red	Red
FLEXIBILITY	+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	++++	++++	++++	++++	++++	++++	+++	+++
APPROVAL(S)	LOGO'S AND/OR REMARKS		None	None	None	None	None	None	None



HIPOBLANKET WRAP LIGHT

HIPOBLANKET HEAVY

HIPOBLANKET MEDIUM 1 SIDE

HIPOBLANKET MEDIUM 2 SIDES

HIPOBLANKET MEDIUM ALU

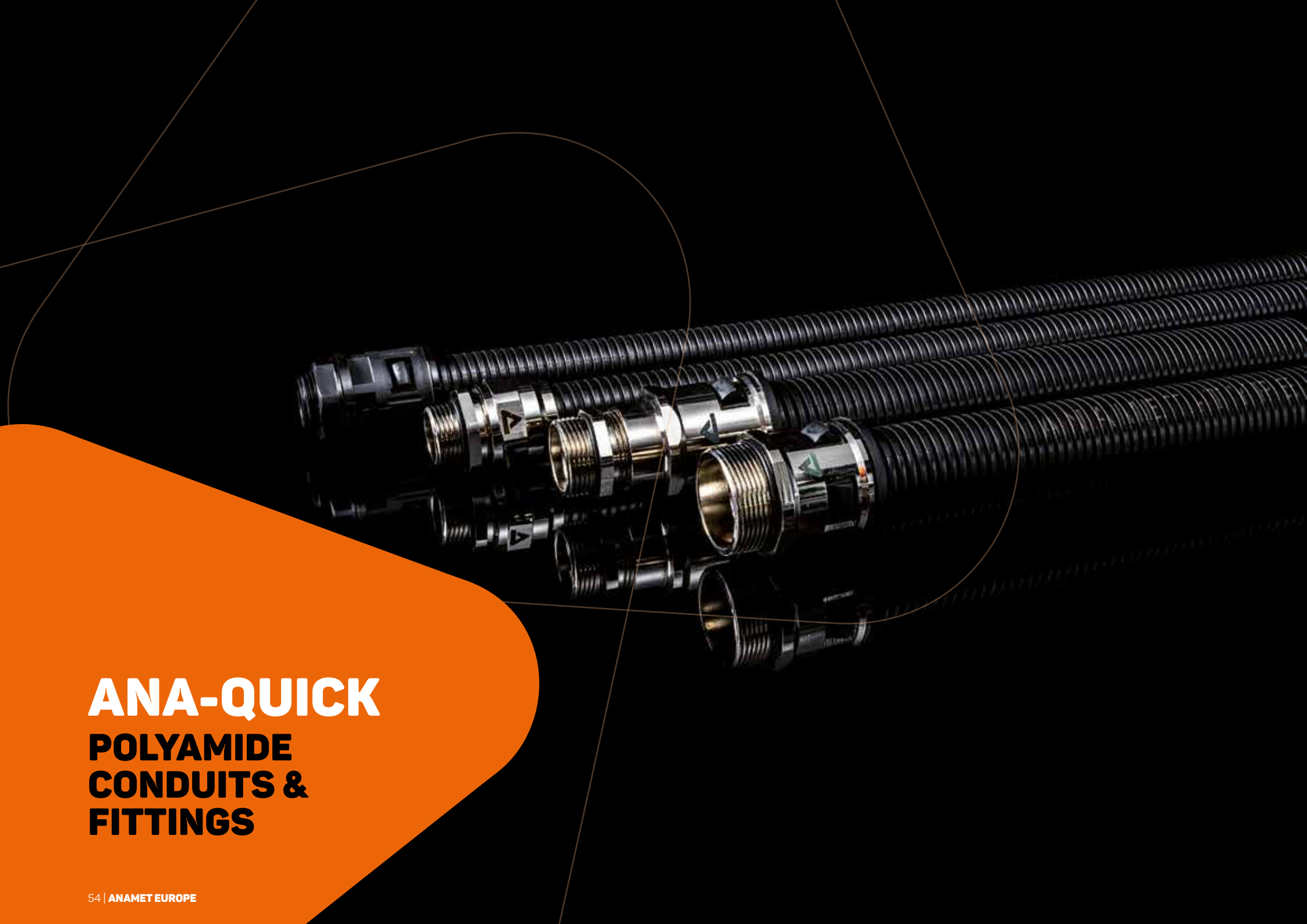
HIPOBLANKET LIGHT

THERMOJACKET S

SILICAJACKET

BASALTJACKET

E-Glass	E-Glass	E-Glass	E-Glass	E-Glass	E-Glass	E-Glass	Amorphous Silica	Basalt
Silicone	Silicone	Silicone	Silicone	Aluminium Foil	Silicone	Acrylic Saturant	---	---
Braided	Braided	Braided	Braided	Braided	Braided	Braided	Braided	Knitted
-55°C	-55°C	-55°C	-55°C	-55°C	-55°C	-55°C	-55°C	-260°C
+260°C continuous	+260°C continuous	+230°C continuous	+230°C continuous	+200°C continuous	+260°C continuous	+58°C continuous	+980°C continuous	+750°C continuous
+538°C for 20 min.	+800°C for 20 min.	+800°C for 20 min.	+800°C for 20 min.	+600°C for 20 min.	+800°C for 20 min.	Not applicable	Not applicable	(+980°C short term)
+538°C for 20 min.	+800°C for 20 min.	+800°C for 20 min.	+800°C for 20 min.	+600°C for 20 min.	+800°C for 20 min.			Not applicable
+1200°C for 30 sec.	+1640°C for 30 sec.	+1640°C for 30 sec.	+1640°C for 30 sec.	Not applicable	+1200°C for 30 sec.			Not applicable
+++	++++	++++	++++	++++	+++	---	---	---
+++	++++	++++	++++	++	+++	---	---	---
++	++++	+++	+++	---	++	---	---	---
White	White	White	White	White	White	Gold	White	Goldbrown
Grey	Red	Red	Red	Silver	Grey	Not applicable	Not applicable	Not applicable
++++	+++	+++	+++	++++	++++	++++	++++	++++
None	None	None	None	None	None	None	None	None



ANA-QUICK

POLYAMIDE CONDUITS & FITTINGS

ANA-QUICK POLYAMIDE CONDUITS & FITTINGS

High quality materials with FLAWLESS PERFORMANCE

ANAMET EUROPE'S **ANA-QUICK** program of corrugated polyamide conduits and fittings finds their way in the widest variety of industries. From simple utility applications or just bundling cables to advanced rail solutions and even high-tech robotics technology, you find them everywhere. Maybe not the biggest range of polyamide products available in the market but manufactured from high quality materials which ensure a flawless performance of installations where **ANA-QUICK** products are installed.

For installation applications where an IP 54 ingress protection is sufficient enough, polyamide fittings will do the job. Applications that require an IP 67 / 68 rate, the special designed straight and cable-hose fittings with a full nickel plated brass body, are the best choice available.

Due to the temperature range of -50 °C up to +120 °C **ANA-QUICK** conduits and fittings will deliver outstanding performance, even in the most harsh environments.

ANA-QUICK POLYAMIDE CONDUITS & FITTINGS



PA 6 L BLACK PA 6 S BLACK PA 6 VO BLACK PA 12 H LFH BLACK



STRAIGHT CABLE -HOSE STRAIGHT 90° ELBOW

MATERIAL & CONSTRUCTION	PA 6 L BLACK	PA 6 S BLACK	PA 6 VO BLACK	PA 12 H LFH BLACK
CORE	Polyamide	Polyamide	Polyamide	Polyamide
JACKET	None	None	None	None
PACKING	None	None	None	None
PROFILE	Corrugated	Corrugated	Corrugated	Corrugated
TEMPERATURE				
MINIMUM	-40°C	-40°C	-40°C	-50°C
MAXIMUM	+120°C	+120°C	+120°C	+100°C
INTERMITTENT	+150°C	+150°C	+150°C	+150°C
RESISTANCE (NEN-EC-IEC 61386)				
COMPRESSION	Class 1 - 125 N	Class 2 - 320 N	Class 2 - 320 N	Class 2 - 320 N
IMPACT	Class 1 - 0,5 Joule	Class 2 - 1 Joule	Class 3 - 2 Joule	Class 4 - 6 Joule
TENSILE	Class 1 - 100 N	Class 2 - 250 N	Class 2 - 250 N	Class 2 - 250 N
IP RATING				
CLASS	IP 66 / 67	IP 66 / 67	IP 66 / 67	IP 66 / 67
RESISTANCE				
UV / SUNLIGHT	++++	++++	++++	++++
OIL / GREASE	++++	++++	++++	++++
FLEXIBILITY				
+ POOR ++ FAIR +++ GOOD ++++ EXCELLENT	++++	++++	++++	+++
APPROVAL(S)				
LOGO'S AND/OR REMARKS	Also Available in Grey	Also Available in Grey		

MATERIAL & EXECUTION	STRAIGHT	CABLE -HOSE	STRAIGHT	90° ELBOW
	Nickel Plated Brass	Nickel Plated Brass	Polyamide 6	Polyamide 6
	Fixed	Fixed	Fixed	Fixed
	Male	Male	Male	Male
TEMPERATURE				
MINIMUM	-45°C	-45°C	-45°C	-45°C
MAXIMUM	+105°C	+105°C	+105°C	+105°C
THREADS				
	Iso Metric	Iso Metric	Iso Metric	Iso Metric
IP RATING				
	IP 67	IP 67	IP 54	IP 54
SUITABLE CONDUITS				
	All ANA-QUICK	All ANA-QUICK	All ANA-QUICK	All ANA-QUICK
APPROVAL(S)				
	None	The double clamping seals are from flame-retardant VO-rated EPDM rubber and are HL1, HL2, HL3 according EN-45545-2 (R22 and R23) as well as meeting the fire-barrier classification E30 according EN-45545-3 for both wall and ceiling applications.	None	None

NOTES

Lined area for notes.

NOTES



A large, irregular orange outline shape that encompasses most of the page's content area. The shape is roughly oval but has several protrusions and indentations, particularly on the left and bottom edges. It is drawn with a thin orange line and is positioned over a background of horizontal grey lines.

Is this everything?

No, definitely not!

Check out our full catalog on our website

www.anameteurope.com



 **ANAMET EUROPE**

Galwin 5 | 1046 AW Amsterdam | The Netherlands | sales@anamet.nl

**TO
CONNECT
AND
PROTECT**