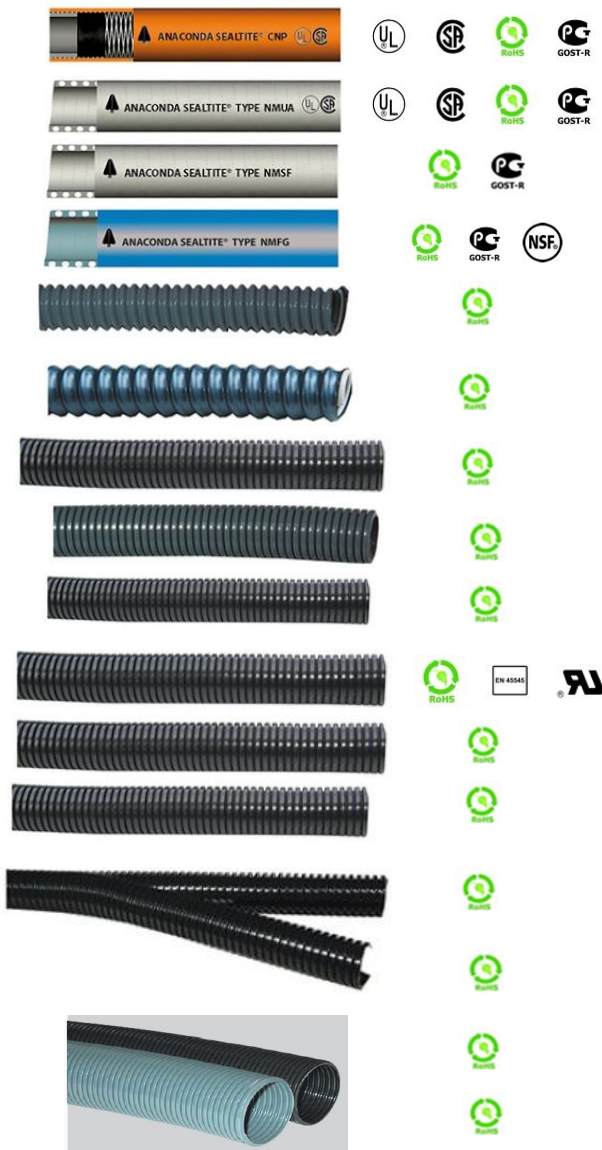


Approvals, Standards and Certifications:



Applications:

- Light and medium mechanical strength.
- Frequent movements.



TYPE	Tensile Strength	Protection	Temp. °C
CNP ORANGE	4 (1000N)	IP 67	-20 to +60
NMUA GREY	4 (1000N)	IP 67	-20 to +80
NMSF GREY	4 (1000N)	IP 67	-20 to +80
NMFG BLUE	4 (1000N)	IP 67	-20 to +80
MPC GREY	1 (100N)	IP 67	-20 to +70
MPU BLUE	1 (100N)	IP 67	-40 to +90
PA6L BLACK	1 (100N)	IP 67	-40 to +120
PA6S BLACK / GREY	2 (250N)	IP 67	-40 to +120
PA6SU BLACK	2 (250N)	IP 67	-40 to +120
PA6V0 BLACK	3 (500N)	IP 67	-40 to +120
PA12S BLACK	2 (250N)	IP 67	-40 to +120
PP-MOD BLACK	1 (100N)	IP 67	-40 to +135
PA6S DUO	2 (250N)	IP 54	-40 to +120
PP-UV DUO	2 (250N)	IP 54	-40 to +100
GIG PA6 BLACK / GREY	2 (250N)	IP 67	-40 to +120
GIG PP BLACK / GREY	1 (100N)	IP 67	-40 to +135

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APPLICATIONS AND CHARACTERISTICS


CNP ORANGE: is designed for use in heavy duty applications. The conduit features a smooth inner thermoplastic PVC core with outer PVC cover which is bonded with nylon reinforcing braid



NMUA GREY: PVC flexible conduit which provides good mechanical protection of cables in applications where the conduit is not exposed to extreme demands or conditions. Typical areas of application include the food, pharmaceutical and machine and apparatus building industries



NMSF GREY: The conduit cover is softer and more flexible than type NMUA, a design that provides good mechanical protection of cables in less demanding applications such as the general machine and apparatus building industries



NMFG BLUE: plastic, hygienically designed lightweight flexible conduit that meets the requirements of FDA CFR 21 and NSF / ANSI 51 regulations and EHEDG guidelines. The smooth cover of the conduit is designed to resist microbial accumulation and is easy to clean.



MPC GREY: very flexible, lightweight, plastic coated metal spiral conduit with a convoluted cover which is designed for applications with a low bending radius requirement. Type MPC is typically used in static applications to protect cables on light machinery and equipment in situations where space is limited.



MPU BLUE: very flexible, polyurethane coated metal spiral conduit with a convoluted cover which is designed for use in applications with a low bending radius requirement.



PA6L BLACK: is applicable for standard circumstances and for frequent movements. The PA6L is used in light machines and installations in the machine- and equipment-building and in the transportation area.



PA6S BLACK / GREY : is applicable for standard circumstances and for frequent movements. The PA6S is used in medium and heavy machines, in hospital-building, packaging-machines and the transportation area.



PA6SU BLACK: is applicable for heavy circumstances and for frequent movements. The profile of the PA6SU has specially been designed to reduce the abrasion on cables and wires during frequent movement.



PA6V0 BLACK: is an extra heavy polyamide conduit for high mechanical strength. Applicable for heavy circumstances and for frequent movements. The PA6V0 is used in heavy machinery.



PA12S BLACK: is a special polyamide conduit for frequent movements. The PA12S is applicable in dynamic machinery and robotics.



PP-MOD BLACK: is applicable for standard circumstances and for low movements. The PP Mod is used in light machines and in the vehicle industry, specifically static applications.



PA6S DUO: is applicable for circumstances where intermediate repair is expected



PP-UV DUO: is applicable for circumstances where intermediate repair is expected.



GIG PA6 BLACK / GREY: is applicable for standard circumstances where a bigger bore is needed. GIGANT PA6 is used in medium and heavy machines and installations in the transportation area.



GIG PP BLACK / GREY: is applicable for light circumstances where a bigger bore is needed. GIGANT PP-MOD is used in light and medium machines and installations in the transportation area.

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