

NU-CRUSH



Mobility

The Nu-Crush is ideal for crash protection thanks to high impact & cut-through resistance. Often used on cables to deploy safety mechanisms (airbags, brakes or sensors). This textile sleeve is extremely resistant to abrasion.



- Mechanical & abrasion protection
- Impact & crash resistance
- High cut-through resistance
- Short-circuit protection



- **Product family:**
Impact & Crash Sleaving
- **Construction:**
Woven
- **Materials:**
High tenacity polyester



Environments

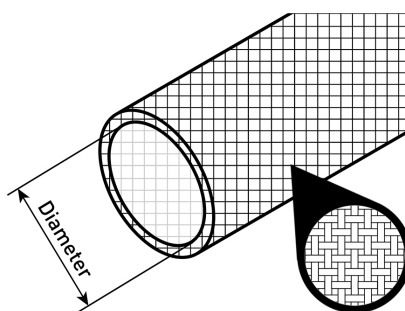
- Engine
- HEV/EV
- Battery
- HVAC (*Heating, Ventilation and Air-Conditioning*)
- Cooling System
- Fuel Lines

PHYSICAL PROPERTIES

Properties	Test Method	Result
Standard colors without stripe	-	Black, orange
Long term aging (3000h)	ISO 6722	150°C
Short term aging (240h)	ISO 6722	175°C
Abrasion resistance	MBN LV 312-3, VW 60360-3, GS 95008-3-3	Class G
	PSA 96 458 709 99	Class 5
Drop test	MBN LV 312-3, VW 60360-3, GS 95008-3-3	class E
Flammability	FMVSS 302	self-extinguishing
	SAE J 369	

DIMENSIONS

Designation	Diameter (mm)
NU-CRUSH 07	7
NU-CRUSH 08	8
NU-CRUSH 10	10
NU-CRUSH 13	13
NU-CRUSH 16	16
NU-CRUSH 19	19
NU-CRUSH 22	22
NU-CRUSH 25	25
NU-CRUSH 28	28
NU-CRUSH 30	30



PACKAGING

Coils
Cut lengths upon request