

## NU-CRUSH SC



Mobility

The Nu-Crush SC is ideal for crash protection thanks to high impact & cut-through resistance. Often used on high-voltage cables. This textile sleeve is extremely resistant to abrasion. The advantage of this version is that it is self-closing, making installation quick and easy.



- 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

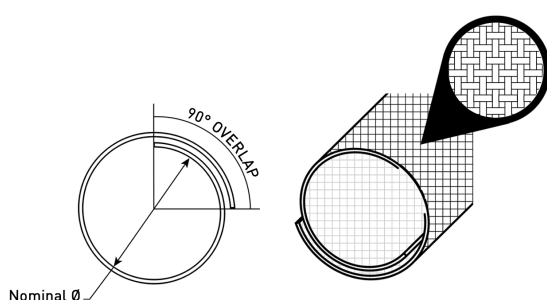
- Engine
- HEV/EV
- Battery
- HVAC (*Heating, Ventilation and Air-Conditioning*)
- Cooling System
- Fuel Lines

## 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	GMW 14327	Category 8
	MBN LV 312-3, VW 60360-3, GS 95008-3-3	Class 6
	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

## DIMENSIONS

Designation	Nominal Ø (mm)	Fonctional Ø (mm)
NU-CRUSH SC 07	7	5-7
NU-CRUSH SC 10	10	8-10
NU-CRUSH SC 13	13	11-13
NU-CRUSH SC 16	16	14-16
NU-CRUSH SC 19	19	17-19
NU-CRUSH SC 22	22	20-22
NU-CRUSH SC 25	25	23-25
NU-CRUSH SC 28	28	26-28
NU-CRUSH SC 30	30	29-30
NU-CRUSH SC 38	38	36-38



## PACKAGING

Coils  
Cut lengths upon request