

Kable Kontrol® EPDM Cold Shrink Tubing

Technical Specifications

Part Number	Size	Suitable Cable Size
CST-EPDM-100-BK	1" (25.4mm)	0.39" – 0.79" (10mm – 20mm)
CST-EPDM-125-BK	1.25" (31.75mm)	0.47" – 1.10" (12mm – 28mm)
CST-EPDM-150-BK	1.5" (38.1mm)	0.55" – 1.30" (14mm – 33mm)
CST-EPDM-200-BK	2" (50.8)	0.75" – 1.81" (19mm – 46mm)

Material Property

Item	Unit	Standard Value	Typical Value	Test Standard
Nominal Color	—	Black	Black	—
Hardness	Shore A	40±5	38	GB/T531
Tensile Strength	MPa	≥6.0	8	GB/T528
Elongation at Break	%	≥600	750	GB/T528
Tear Strength	KN/m	≥20	22	GB/T529
Temperature Range	°C	-40-90	—	—
UV Resistance	—	—	4 Grade of Gray Scale	ASTM G154-06
Ozone Aging	—	—	No Crack	ASTM D1149-07
Protection Performance	—	—	IP67	IEC 60529
Dielectric Strength	kV/mm	15	—	EC 60243-1:2013 (Short quick test)
Condition	—	—	Indoor or Outdoor	—