



HCB Moulded Parts

3 cores conductive breakout



Shelf life & storage:

Heat Shrink Product provided by Hongshang has a over 5 year's shelf life from date of manufacture when stored in a humidity controlled environment (-10°C to 40°C and <75% relative humidity).

Ordering information:

Standard colors:
Black.

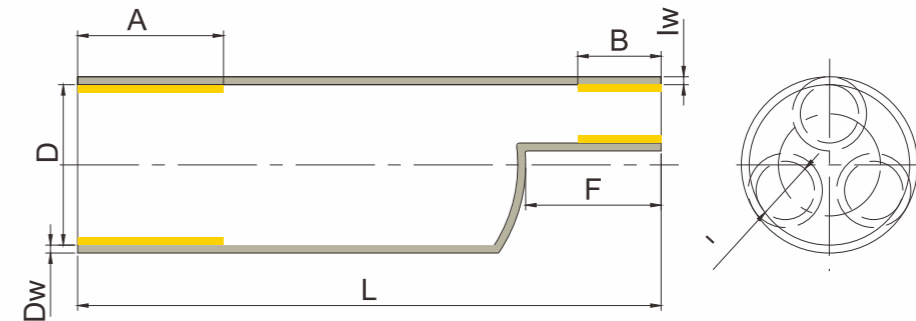
Features:

Sealing mastic coated	Conductive
UV resistant	Shrink ratio 2-3:1
Min. full recovery temp.: 130°C	

Typical technical performances:

Test Items	Test Method	Test Requirements
Tensile strength	ASTM D 2671	12MPa min.
Ultimate elongation	ASTM D 2671	200% min.
Volume resistivity	ASTM D 257	10 ⁴ Ω.cm max.
Water absorption	ISO 62	1% max.
Heat shock at 225°C/4hrs	ASTM D 2671	No cracking, dropping
Density	ASTM D 792	1.0~1.1g/cm ³

Dimensions:



Hot melt adhesive A=50mm B=25mm

Size (mm)	As supplied (mm)±10%		D (mm)		l (mm)		Recovered length (mm)±10%		Recovered wall(mm) ±20%	
	l*	f*	a* (Min.)	b* (Max.)	a* (Min.)	b* (Max.)	L	F	Dw	lw
HCB320-60/25	170	40	60	25	26	8	170	40	2.8	2.6
HCB330-80/38	210	50	80	38	34	16	215	55	3.5	3.2
HCB340-110/50	210	55	110	50	46	19	230	60	3.5	3.3
HCB350-125/57	220	60	125	57	55	20	240	68	3.5	3.2

l = The length of L as supplied
 f = The length of F as supplied
 a* = Inner diameter as supplied
 b* = Inner diameter after fully recovered

HRA2/HR2
Medium Wall Tubing

HRTM
Medium Wall Tubing

HRA3/HR3
Heavy Wall Tubing

HRTH
Heavy Wall Tubing

HRA-6X
Heavy Wall Tubing

HRS
Medium Wall Tubing

HAT/HATA
Anti-tracking Tubing

HSCT
Semi-conductive
Tubing

HSC-100
Stress Control Tubing

HSC-360
Stress Control Tubing

HDWT
Twin Layer Tubing

HTRT
Triple Layer Tubing

HGT
High Insulation Tubing

HEGT
High Insulation Tubing

HOT
Oil Resistant Tubing

HBTM/HBTH
Busbar
Insulation Tubing

Mastic tape
Tape 55/
Tape 65/Tape 75

HLB
Low Voltage Breakout

HSEC
Insulating End Cap

HCFT
Cable Feed Thoughts

HCB
Conductive Breakout

HAS/HMB/HMR
Anti-tracking Rain
Shed/Breakout/Boot