

# B(105T)X Cable Sleeves & Markers – Technical Data Sheet

## Product Data

### Storage:

Cool dry place out of direct sunlight

### Material:

PVC

### Operating Temperature:

-20°C to +105°C

## Application Method – Push On/Stretch On

The B(105T) Cable Sleeves and markers are a certified grade PVC, ideal for insulating wires where space is at a premium. Available in a variety of colours, this material is an economical solution that will meet your requirements. This product is ideal for cable or harness covering, with the push/stretch on application made easier with SEID's expanding tool.

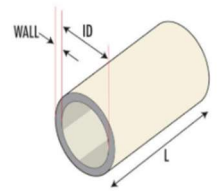
- RoHS Compliant
- Economical
- Self-Extinguishing
- Eleven Colours



Property	Value	Test Method
Operating Temperature	-20°C to +105°C	BS 2848/3/105T
Flammability	Self-Extinguishing in 30 Seconds	Internal Method
Insulation Resistance	5.2 x 10 <sup>11</sup> Ohm/m	BS2782: method 320A
Dielectric Strength	20 kV/mm	
Tensile Strength	15.9MPa	BS2782: method 320A
Elongation at Break	300%	BS2782: method 320A
Oxygen Index	27%	ISO 4589-2

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## Ordering Information



### Cut Sleeving

Product Reference	Nominal Bore ID (mm)	Nominal Wall Thickness (mm)	Length	Colour	Form
B(105T)P05	0.5	0.4	Any length ± 0.5mm	YW = Yellow	Plain Cut Length
B(105T)P075	0.75	0.4		WE = White	Spiral Cut
B(105T)P10	1.0	0.4		BK = Black	Par-o-Cut
B(105T)P15	1.5	0.5		BN = Brown	Continuous
B(105T)P20	2.0	0.5		RD = Red	
B(105T)P25	2.5	0.5		OR = Orange	
B(105T)P50	5.0	0.5		GN = Green	
B(105T)P100	10.0	0.65		BE = Blue	
B(105T)P150	15.0	0.85		VT = Violet	
B(105T)P200	20.0	0.85		GY = Grey	
B(105T)P250	25.0	0.85		PK = Pink	

### Printed Sleeving

Product Reference	Nominal Bore ID (mm)	Nominal Wall Thickness (mm)	Length	Colour	Form
B(105T)M05	0.5	0.4	Any length ± 1mm	YW = Yellow	Numeric
B(105T)M075	0.75	0.4	to accommodate marking	WE = White	Alpha-Numeric
B(105T)M10	1.0	0.4		BK = Black	Alpha-Characters
B(105T)M15	1.5	0.5		BN = Brown	Instructions
B(105T)M20	2.0	0.5		RD = Red	Symbols
B(105T)M25	2.5	0.5		OR = Orange	Tables
B(105T)M50	5.0	0.5		GN = Green	Logos
B(105T)M100	10.0	0.65		BE = Blue	Single Line
B(105T)M150	15.0	0.85		VT = Violet	Multi Line
B(105T)M200	20.0	0.85		GY = Grey	Once Around
B(105T)M250	25.0	0.85		PK = Pink	Multiple around

Please contact us for any sizes not listed.....

## Business Management Accreditations



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