

Type GYS - HSB boxes

Shrink-Kon® - Thin wall heat shrink tubing

Characteristics

- For identifying and marking earthing connectors and cables
- GYS heat shrink in a compact, handy sized box
- Convenient amount of heat shrink, for small users
- Offered in 7 sizes to cover a heat shrink range from 3.2 mm to 25.4 mm diameters
- Stackable boxes for easy storage
- Flame retardant
- Meets MIL-DTL-23053/5 requirements, Class 1 and Class 2
- Mechanical and electrical insulation, corrosion protection
(see page 6 for product reference structure)

Technical Information

Wall thickness	Thin
Shrink ratio	3:1
Tube characteristics	Single wall
Temperature range	-55°C to +135°C
Shrinking temperature	+90°C
Material	Crosslinked polyolefin
IP rating	IP60
Standard colour	Green / Yellow striped
Other properties	Silicone, Cadmium and Lead free



Product Ref.	Expanded diameter		Fully recovered diameter d [mm]	Wall thickness before shrinking z [mm]	Wall thickness after shrinking w [mm]	Length per box [m]
	[inch]	D [mm]				
GYS125-E-D	1/8	3.2	1	0.25	0.55	11.5
GYS187-E-D	3/16	4.8	1.5	0.25	0.60	9.5
GYS250-E-D	1/4	6.4	2	0.32	0.65	7.5
GYS375-E-D	3/8	9.5	3	0.32	0.75	6.5
GYS500-E-D	1/2	12.7	4	0.32	0.75	6.0
GYS750-E-D	3/4	19.0	6	0.38	0.85	5.0
GYS1000-E-D	1	25.4	8	0.45	1.00	3.3

3:1

