



THE DATASHEET OF HSTT12-C



A. System Overview

Heat Shrink in 6 In. Pieces; Black, Single Diameter

B1. Cable Ties

- Applications include insulating and protecting wires and cables
- Voltage: 600 V
- Shrink ratio: 2:1
- Flammability: Flame retardant
- UL Recognized, CSA Certified
- Mil Spec: AMS-DTL-23053/5 Class 1 (Colors) Class 2 (Clear)
- Temperature range: -67°F to 275°F (-55°C to 135°C)
- For dry locations
- Material: Cross-linked Polyolefin

B2. Cable Accessories



B3. Stainless Steel Ties



Part Number	Nominal Diameter		Min. Expanded I.D.		Max. Recovered I.D.		Nominal Recovered Wall Thickness		Total No. Pcs.	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm			
HSTT06-Y	0.063	1.6	0.063	1.6	0.031	0.8	0.017	0.4	26	1	10
HSTT09-Y	0.093	2.4	0.093	2.4	0.046	1.2	0.020	0.5	24	1	10
HSTT12-Y	0.125	3.2	0.125	3.2	0.062	1.6	0.020	0.5	20	1	10
HSTT19-Y	0.187	4.8	0.187	4.8	0.093	2.4	0.020	0.5	18	1	10
HSTT25-Y	0.250	6.4	0.250	6.4	0.125	3.2	0.025	0.6	14	1	10
HSTT38-Y	0.375	9.5	0.375	9.5	0.187	4.8	0.025	0.6	12	1	10
HSTT50-Y	0.500	12.7	0.500	12.7	0.250	6.4	0.025	0.6	10	1	10
HSTT75-Y	0.750	19.1	0.750	19.1	0.375	9.5	0.030	0.8	8	1	10
HSTT100-Y	1.00	25.4	1.00	25.4	0.500	12.7	0.035	0.9	6	1	10

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

Heat Shrink in 6 Inch Pieces; Multi-Color, Single Diameter

D2. Power Connectors

- Applications include insulating, protecting, and color coding wires and cables
- Voltage: 600 V
- Shrink ratio: 2:1
- Flammability: Flame retardant EXCEPT clear
- UL Recognized, CSA Certified
- Mil Spec: AMS-DTL-23053/5 Class 1 (Colors) Class 2 (Clear)
- Temperature range: -67°F to 275°F (-55°C to 135°C)
- For dry locations
- Material: Cross-linked Polyolefin
- Colors include: clear, red, yellow, green, blue and white

D3. Grounding Connectors



E1. Labeling Systems



Part Number	Nominal Diameter		Min. Expanded I.D.		Max. Recovered I.D.		Total No. Pcs.	Black No. of Pieces	Each Color No. of Pieces	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm					
HSTT06-YK1	0.063	1.6	0.063	1.6	0.031	0.8	26	8	3	1	10
HSTT09-YK1	0.093	2.4	0.093	2.4	0.046	1.2	24	6	3	1	10
HSTT12-YK1	0.125	3.2	0.125	3.2	0.062	1.6	20	2	3	1	10
HSTT19-YK1	0.187	4.8	0.187	4.8	0.093	2.4	18	6	2	1	10
HSTT25-YK1	0.250	6.4	0.250	6.4	0.125	3.2	14	2	2	1	10
HSTT38-YK1	0.375	9.5	0.375	9.5	0.187	4.8	12	6	1	1	10
HSTT50-YK1	0.500	12.7	0.500	12.7	0.250	6.4	10	4	1	1	10
HSTT75-YK1	0.750	19.1	0.750	19.1	0.375	9.5	8	2	1	1	10
HSTT100-YK1	1.00	25.4	1.00	25.4	0.500	12.7	7	1	1	1	10

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

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