



Heat shrinkable tubes are used to identify the cables and used as insulation for the cables.

Heat shrinkable tubes are available in both new color code (Brown/Black/Grey/Blue) and old color code (Red/ Yellow/ Blue/ Black).

RIPE - Hong Kong *ripe*

Ordering Information

| Order No | Model No | Product | Size | Colour |
|----------|-----------|----------------------|-----------|--------|
| 208 204 | HST - 2.5 | Heat Shrinkable Tube | 2.5 /1.25 | Red |
| 208 206 | HST - 3.5 | Heat Shrinkable Tube | 3.5/1.75 | Red |
| 208 209 | HST - 5 | Heat Shrinkable Tube | 5.0/2.5 | Red |
| 208 210 | HST - 7 | Heat Shrinkable Tube | 7.0/3.5 | Red |
| 208 213 | HST - 10 | Heat Shrinkable Tube | 10.0/5.0 | Red |
| 208 215 | HST - 12 | Heat Shrinkable Tube | 12.0/6.0 | Red |
| 208 219 | HST - 16 | Heat Shrinkable Tube | 16.0/8.0 | Red |
| 208 223 | HST - 22 | Heat Shrinkable Tube | 22.0/11.0 | Red |
| 208 224 | HST - 25 | Heat Shrinkable Tube | 25.0/12.5 | Red |
| 208 226 | HST - 30 | Heat Shrinkable Tube | 30.0/15.0 | Red |
| 208 228 | HST - 40 | Heat Shrinkable Tube | 40.0/20.0 | Red |
| 208 229 | HST - 50 | Heat Shrinkable Tube | 50.0/25.0 | Red |
| | | | | |
| 208 254 | HST - 3.5 | Heat Shrinkable Tube | 2.5 /1.25 | Yellow |
| 208 256 | HST - 5 | Heat Shrinkable Tube | 3.5/1.75 | Yellow |
| 208 259 | HST - 7 | Heat Shrinkable Tube | 5.0/2.5 | Yellow |
| 208 260 | HST - 10 | Heat Shrinkable Tube | 7.0/3.5 | Yellow |
| 208 263 | HST - 12 | Heat Shrinkable Tube | 10.0/5.0 | Yellow |
| 208 265 | HST - 16 | Heat Shrinkable Tube | 12.0/6.0 | Yellow |
| 208 269 | HST - 22 | Heat Shrinkable Tube | 16.0/8.0 | Yellow |
| 208 273 | HST - 25 | Heat Shrinkable Tube | 22.0/11.0 | Yellow |

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|---------|----------|----------------------|-----------|--------|
| 208 274 | HST - 12 | Heat Shrinkable Tube | 25.0/12.5 | Yellow |
| 208 276 | HST - 16 | Heat Shrinkable Tube | 30.0/15.0 | Yellow |
| 208 278 | HST - 22 | Heat Shrinkable Tube | 40.0/20.0 | Yellow |
| 208 279 | HST - 25 | Heat Shrinkable Tube | 50.0/25.0 | Yellow |
| | | | | |
| 208 304 | HST - 12 | Heat Shrinkable Tube | 2.5 /1.25 | Blue |
| 208 306 | HST - 16 | Heat Shrinkable Tube | 3.5/1.75 | Blue |
| 208 309 | HST - 22 | Heat Shrinkable Tube | 5.0/2.5 | Blue |
| 208 310 | HST - 25 | Heat Shrinkable Tube | 7.0/3.5 | Blue |
| 208 313 | HST - 12 | Heat Shrinkable Tube | 10.0/5.0 | Blue |
| 208 315 | HST - 16 | Heat Shrinkable Tube | 12.0/6.0 | Blue |
| 208 319 | HST - 22 | Heat Shrinkable Tube | 16.0/8.0 | Blue |
| 208 323 | HST - 25 | Heat Shrinkable Tube | 22.0/11.0 | Blue |
| 208 324 | HST - 12 | Heat Shrinkable Tube | 25.0/12.5 | Blue |
| 208 326 | HST - 16 | Heat Shrinkable Tube | 30.0/15.0 | Blue |
| 208 328 | HST - 22 | Heat Shrinkable Tube | 40.0/20.0 | Blue |
| 208 329 | HST - 25 | Heat Shrinkable Tube | 50.0/25.0 | Blue |
| | | | | |
| 208 352 | HST - 12 | Heat Shrinkable Tube | 1.5/0.75 | Black |
| 208 354 | HST - 16 | Heat Shrinkable Tube | 2.5/1.25 | Black |
| 208 356 | HST - 22 | Heat Shrinkable Tube | 3.5/1.75 | Black |
| 208 359 | HST - 25 | Heat Shrinkable Tube | 5.0/2.5 | Black |
| 208 360 | HST - 12 | Heat Shrinkable Tube | 7.0/3.5 | Black |
| 208 363 | HST - 16 | Heat Shrinkable Tube | 10.0/5.0 | Black |
| 208 365 | HST - 22 | Heat Shrinkable Tube | 12.0/6.0 | Black |
| 208 369 | HST - 25 | Heat Shrinkable Tube | 16.0/8.0 | Black |
| 208 373 | HST - 12 | Heat Shrinkable Tube | 22.0/11.0 | Black |
| 208 374 | HST - 16 | Heat Shrinkable Tube | 25.0/12.5 | Black |
| 208 376 | HST - 22 | Heat Shrinkable Tube | 30.0/15.0 | Black |
| 208 378 | HST - 25 | Heat Shrinkable Tube | 40.0/20.0 | Black |
| 208 379 | HST - 25 | Heat Shrinkable Tube | 50.0/25.0 | Black |

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|---------|----------|----------------------|-----------|--------------|
| 208 404 | HST - 12 | Heat Shrinkable Tube | 2.5/1.25 | Brown |
| 208 406 | HST - 16 | Heat Shrinkable Tube | 3.5/1.75 | Brown |
| 208 409 | HST - 22 | Heat Shrinkable Tube | 5.0/2.5 | Brown |
| 208 410 | HST - 25 | Heat Shrinkable Tube | 7.0/3.5 | Brown |
| 208 413 | HST - 12 | Heat Shrinkable Tube | 10.0/5.0 | Brown |
| 208 415 | HST - 16 | Heat Shrinkable Tube | 12.0/6.0 | Brown |
| 208 419 | HST - 22 | Heat Shrinkable Tube | 16.0/8.0 | Brown |
| 208 423 | HST - 25 | Heat Shrinkable Tube | 22.0/11.0 | Brown |
| 208 424 | HST - 12 | Heat Shrinkable Tube | 25.0/12.5 | Brown |
| 208 426 | HST - 16 | Heat Shrinkable Tube | 30.0/15.0 | Brown |
| 208 428 | HST - 22 | Heat Shrinkable Tube | 40.0/20.0 | Brown |
| 208 429 | HST - 25 | Heat Shrinkable Tube | 50.0/25.0 | Brown |
| | | | | |
| 208 454 | HST - 12 | Heat Shrinkable Tube | 2.5/1.25 | Grey |
| 208 456 | HST - 16 | Heat Shrinkable Tube | 3.5/1.75 | Grey |
| 208 459 | HST - 22 | Heat Shrinkable Tube | 5.0/2.5 | Grey |
| 208 460 | HST - 25 | Heat Shrinkable Tube | 7.0/3.5 | Grey |
| 208 463 | HST - 12 | Heat Shrinkable Tube | 10.0/5.0 | Grey |
| 208 465 | HST - 16 | Heat Shrinkable Tube | 12.0/6.0 | Grey |
| 208 469 | HST - 22 | Heat Shrinkable Tube | 16.0/8.0 | Grey |
| 208 473 | HST - 25 | Heat Shrinkable Tube | 22.0/11.0 | Grey |
| 208 474 | HST - 12 | Heat Shrinkable Tube | 25.0/12.5 | Grey |
| 208 476 | HST - 16 | Heat Shrinkable Tube | 30.0/15.0 | Grey |
| 208 478 | HST - 22 | Heat Shrinkable Tube | 40.0/20.0 | Grey |
| 208 479 | HST - 25 | Heat Shrinkable Tube | 50.0/25.0 | Grey |
| | | | | |
| 208 501 | HST - 12 | Heat Shrinkable Tube | Ø3.0 | Yellow/Green |
| 208 502 | HST - 16 | Heat Shrinkable Tube | Ø4.0 | Yellow/Green |
| 208 503 | HST - 22 | Heat Shrinkable Tube | Ø5.0 | Yellow/Green |
| 208 505 | HST - 25 | Heat Shrinkable Tube | Ø7.0 | Yellow/Green |
| 208 507 | HST - 12 | Heat Shrinkable Tube | Ø10.0 | Yellow/Green |
| 208 508 | HST - 16 | Heat Shrinkable Tube | Ø12.0 | Yellow/Green |
| 208 511 | HST - 22 | Heat Shrinkable Tube | Ø20.0 | Yellow/Green |
| 208 512 | HST - 25 | Heat Shrinkable Tube | Ø25.0 | Yellow/Green |
| 208 515 | HST - 12 | Heat Shrinkable Tube | Ø40.0 | Yellow/Green |
| 208 516 | HST - 16 | Heat Shrinkable Tube | Ø50.0 | Yellow/Green |

Technical Details

HST Series radiation cross-linking low temperature resistance fire tube has function of excellent insulation, age-resistance and softness, has the characteristics of fire resistance and shrinkable temperature of 125°C, which can be done by high heat hair dryer.

They are widely used in communication, electronic, aviation and other fields for wiring insulation,

| Item No . | Size | Dimension before shrinking (mm) | Dimension after shrinking (mm) | |
|-----------|-----------|---------------------------------|--------------------------------|----------------|
| | | | Max internal diameter | Wall thickness |
| HST-1.5 | 1.5/0.75 | 1.5±0.3 | 0.75±0.1 | 0.25±0.01 |
| HST-2.5 | 2.5/1.25 | 2.5±0.3 | 1.25±0.1 | 0.25±0.01 |
| HST-3.5 | 3.5/1.75 | 3.5±0.3 | 1.75±0.1 | 0.32±0.01 |
| HST-5.0 | 5.0/2.5 | 5.0±0.3 | 2.5±0.2 | 0.46±0.01 |
| HST-7 | 7.0/3.5 | 7.0±0.4 | 3.5±0.2 | 0.46±0.01 |
| HST-10 | 10.0/5.0 | 10.0±0.4 | 5.0±0.2 | 0.52±0.01 |
| HST-12 | 12.0/6.0 | 12.0±0.4 | 6.0±0.3 | 0.24±0.01 |
| HST-16 | 16.0/8.0 | 16.0±0.5 | 8.0±0.3 | 0.62±0.01 |
| HST-22 | 22.0/11.0 | 22.0±0.5 | 11.0±0.3 | 0.75±0.02 |
| HST-25 | 25.0/12.5 | 25.0±0.8 | 12.5±1.0 | 0.80±0.02 |
| HST-30 | 30.0/15.0 | 30.0±0.8 | 15.0±1.0 | 0.82±0.02 |
| HST-40 | 40.0/20.0 | 40.0±1.5 | 20.0±1.0 | 0.82±0.02 |
| HST-50 | 50.0/25.0 | 50.0±1.5 | 25.0±1.0 | 0.82±0.02 |

Yellow & green shrinkable busing is processed and manufactured with excellent green and yellow polyolefin materials.

When the products are shaped, they are cross linked and expanded continuously with electronic accelerator.

The products are widely used in the marking of electrical and earth cables.

- Features: application: -55°C ~ 125°C; Initial shrinking temperature: 70°C; Full shrinking temperature: 125°C.
- Softness, flame retardation, bright and durable color.
- Able to shrink when heated with oven or hot air gun.

| Item No . | Size | Dimension before shrinking (mm) | | Dimension after shrinking (mm) |
|-----------|-----------|---------------------------------|-----------------------|--------------------------------|
| | | Internal diameter | Max internal diameter | Wall Thikness |
| HTD-3 | 3.0/1.5 | 3.0±0.3 | 1.5±0.1 | 0.30±0.01 |
| HTD-4 | 4.0/2.0 | 4.0±0.3 | 2.0±0.1 | 0.34±0.01 |
| HTD-5 | 5.0/2.5 | 5.0±0.3 | 2.5±0.2 | 0.46±0.01 |
| HTD-7 | 7.0/3.5 | 7.0±0.4 | 3.5±0.2 | 0.46±0.01 |
| HTD-10 | 10.0/5.0 | 10.0±0.4 | 5.0±0.2 | 0.52±0.01 |
| HTD-12 | 12.0/6.0 | 12.0±0.4 | 6.0±0.3 | 0.52±0.01 |
| HTD-20 | 20.0/10.0 | 20.0±0.5 | 10.0±0.3 | 0.70±0.02 |
| HTD-25 | 25.0/12.5 | 25.0±0.8 | 12.5±1.0 | 0.75±0.02 |
| HTD-40 | 40.0/20.0 | 40.0±1.5 | 20.0±1.0 | 0.82±0.02 |
| HTD-50 | 50.0/25.0 | 50.0±1.5 | 25.0±1.0 | 0.82±0.02 |