Wire and Harness ID Products

Heat Shrink/Cable Markers
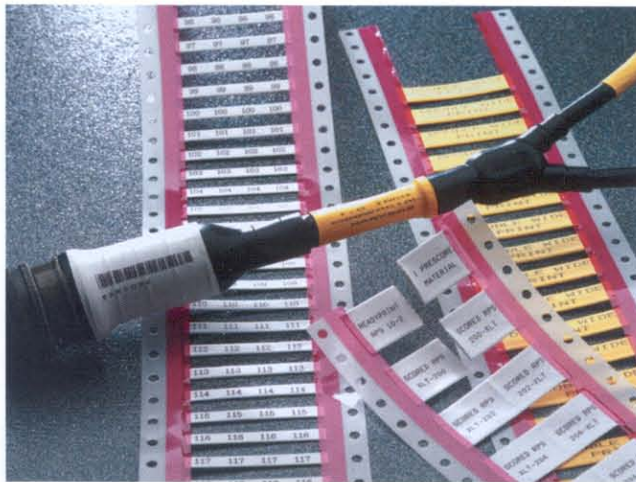
RPS Commercial grade wire identification sleeves

RPS markers are heat shrinkable marking sleeves for wire and cable identification. When RPS is printed with Tyco Electronics recommended printers and ink ribbons, the marks remain legible, without any post printing process, even when exposed to abrasion, aggressive cleaning solvents, and industrial fluids.

RPS markers are designed to meet the wire identification needs of commercial and industrial customers.

Features and benefits

- Permanent identification sleeves.
- Computer printable.
- Excellent print performance.
- Configured for ease of kitting.
- Good chemical and solvent resistance.
- 3:1 shrink ratio.
- CSA Certified, UL Recognized.

Temperature rating

Operating temperature range	−30°C to +105°C	−22°F to +221°F
Minimum recovery temperature	+85°C	+185°F
Maximum storage temperature	+40°C	+104°F

Specifications/approvals

Tyco Electronics	RW 2510
Military	SAE AS81531 4.6.2
	MIL-STD-202F Method 215J
Industry	UL Recognized – standard 224, file E35586
	CSA Certified – file 31929

Printer information

Tyco Electronics printer	AM6310 (dot matrix)
	T208M (thermal transfer – low volume)
	T312M (thermal transfer)
Tyco Electronics ribbon	1892BK04-RIBBON (dot matrix)
	TMS-101-RIBBON-4RPSCE (thermal transfer for T208M)
	TMS-RJS-RIBBON-4RPSCE (thermal transfer for T312M)

Part numbering system

RPS-1K-22-18/2.0-S1-9

- Color
- Scoring (optional)
- Sleeve length (in)
- US wire gauge size
- Pack size
- Product family