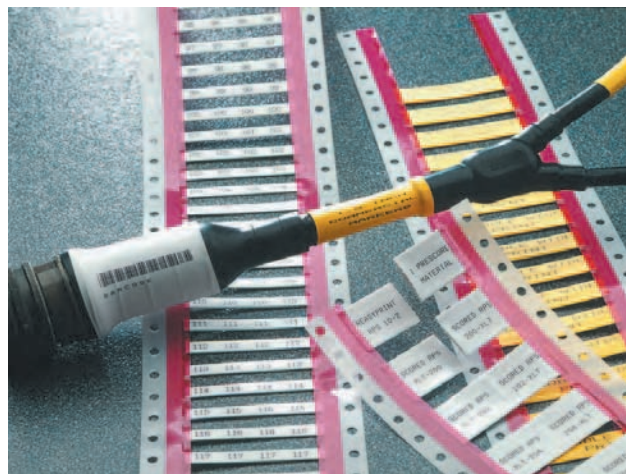


RPS markers are heat shrinkable marking sleeves for wire and cable identification. When RPS is printed with Tyco Electronics recommended printers and ink ribbons, the marks remain legible, without any post printing process, even when exposed to abrasion, aggressive cleaning solvents, and industrial fluids.

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

- 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



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

Tyco Electronics	RW 25 10 TTDS-019
Military	SAE AS81531 4.6.2 MIL-STD-202 Method 215J
Industry	UL Recognized – standard 224, file E35586 CSA Certified – file 31929

Tyco Electronics printer	AM63 10 (dot matrix)
	T208M (thermal transfer – low volume)
	T3 12M (thermal transfer)
Tyco Electronics ribbon	1892BK04-RIBBON (dot matrix)
	TMS-101-RIBBON-4RPSCE (thermal transfer for T208M)
	TMS-RJS-RIBBON-4RPSCE (thermal transfer for T3 12M)

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

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

OBsolete

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

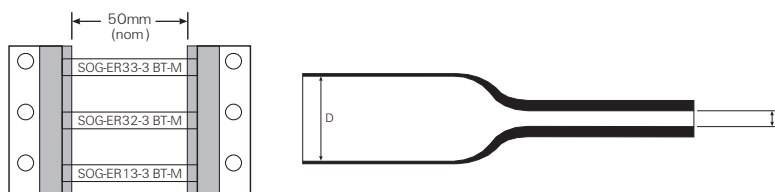
NOT the LATEST

REVISION

Dimensions are shown for USA: 1 900 522 6752 South America: 55 11 3611 1514

RPS Commercial grade heat-shrinkable wire identification sleeves

Ordering information



Available sizes and formats

Ordering description	Inside diameter				Recommended use range	
	D (min) as supplied		d (max) after recovery			
	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
RPS-1K-22-18/2.0- <color>	3.18	0.125	1.07	0.042	1.17 - 2.66	0.046 - 0.105
RPS-1K-18-12/2.0- <color>	4.75	0.187	1.57	0.062	1.75 - 4.06	0.069 - 0.160
RPS-1K-16-10/2.0- <color>	6.35	0.250	2.11	0.083	2.31 - 5.46	0.091 - 0.215
RPS-1K-8-4/2.0- <color>	9.53	0.375	3.18	0.125	3.47 - 8.12	0.137 - 0.320
RPS-1K-10-2/2.0- <color>	12.70	0.500	4.22	0.166	4.64 - 10.79	0.183 - 0.425
RPS-1K-6-250/2.0- <color>	19.05	0.750	6.35	0.250	6.99 - 16.25	0.275 - 0.640
RPS-1K-1-400/2.0- <color>	25.40	1.000	8.46	0.333	9.29 - 21.59	0.366 - 0.850
RPS-1K-400-1000/2.0- <color>	38.10	1.500	19.05	0.750	20.95 - 33.02	0.825 - 1.300

Total width as supplied 90.18 mm (3.550 inches) including tape and carrier width.

Options

Prescoring	Perforated score to produce multiple marker sleeves from each RPS sleeve.				
	Number of prescores	1 prescore	2 prescores	3 prescores	
	Code	S1	S2	S3	
Package sizes	Standard	1K -1000 piece packs			
	Nonstandard	Smaller and larger pack sizes are available. Please contact Tyco Electronics.			
Colors	Standard	White	Yellow		
	Code	9	4		

Ordering information: Specify product name, pack size, sleeve size, prescore, format and color.

Ordering example: RPS-1K-22-18/2.0-S2-9