

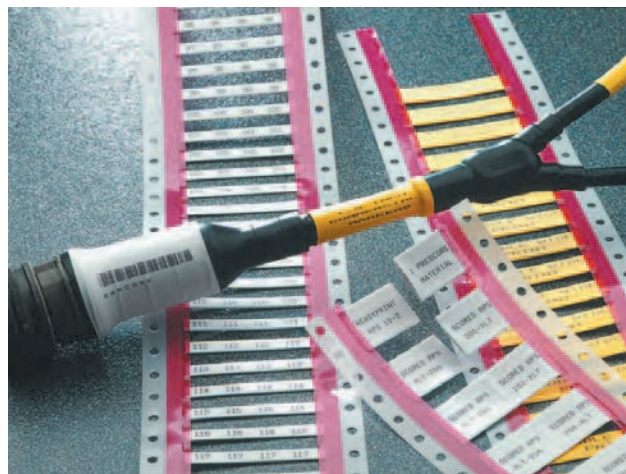
RPS Commercial grade heat-shrinkable wire identification sleeves

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

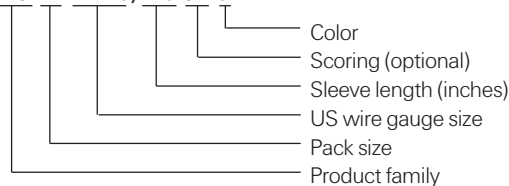
Tyco Electronics	RW 2510 TTDS-019
Military	SAE AS81531 4.6.2 MIL-STD-202 Method 215J
Industry	UL Recognized – standard 224, file E35586 CSA Certified – file 31929

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)

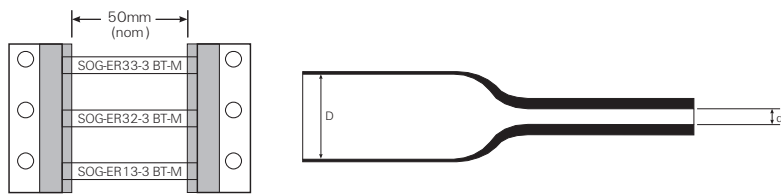
Part numbering system

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



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Ordering information



Available sizes and formats

Ordering description	Inside diameter				Recommended use range	
	D (min) as supplied		d (max) after recovery			
	mm	inches	mm	inches	mm	inches
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

Grupo



S.C.P. s.a.
Suministros de Conectores
Profesionales, s.a.



SINTERSA
Sistemas de Interconexión, s.a.

Tel.: +34 91 361 00 41

Fax: +34 91 725 17 45

e-mail: comercial@sintersa.es

www.scp-sa.es | www.sintersa.es