Raychem

- **Printed on standard office equipment**
- **Excellent print performance**
- **Configured for ease of kitting**
- **Good chemical and solvent resistance**
- **3:1 shrink ratio**

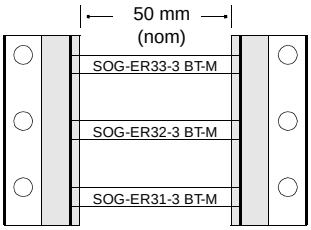
READYPRINT

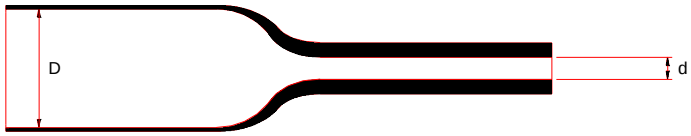
Heat-shrinkable, general purpose identification sleeves

Readyprint markers are ready for use immediately after printing. Once the sleeve is heat-shrunk onto the wire or cable, the printed identification becomes permanent. Marks remain legible even when exposed to abrasion, aggressive cleaning solvents, and industrial fluids.

Readyprint markers are designed to meet the wire identification needs of commercial and industrial customers. Made of durable, heat-shrinkable polyolefin, Readyprint sleeves can be used for a variety of wire or cable applications

Ordering information





Inside diameter				
D (min) As supplied	**d (max) After recovery**	**Recommended use range**	**Standard package**	
mm	**mm**	**mm**	**Pieces**	**Ordering description**
3.2	1.1	1.2/2.7	250	RPS-22-18/2.0-colour code
4.8	1.6	1.7/4.1	250	RPS-18-12/2.0-colour code
6.4	2.1	2.3/5.5	250	RPS-16-10/2.0-colour code
9.5	3.2	3.5/8.1	250	RPS-8-4/2.0-colour code
12.7	4.2	4.5/10.8	250	RPS-10-2/2.0-colour code
19.0	6.4	6.9/16.2	250	RPS-6-250/2.0-colour code
25.4	8.5	9.1/21.6	250	RPS-1-400/2.0-colour code
38.0	19.0	21.0/33.0	250	RPS-400-1000/2.0-colour code

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
		Ordering description example: RPS-16-10/2.0-S1-4		
Pack size		1000 piece packs available for all RPS sizes		
		Ordering description example: RPS-1K-16-10/2.0-9		

Standard colours

Colour	Yellow	White
Code	4	9

READYPRINT

Temperature rating

Operating temperature range:	-30°C to +105°C
Minimum recovery temperature:	+120°C

Approvals

UL 224 125°C VW-1 File E 35586/46645

CSA 31929

Performance

Heat ageing:	168 h at 158°C UL 224
Dielectric strength:	19 MV/m (min) ASTM D 2671
Flame retardancy:	Meets requirements of UL 224 VW-1
Print performance:	Resistant to abrasion, cleaning solvents and industrial fluids

For full product performance details consult Raychem Specification RT1804/1.

Specifications

Raychem Specification RT1804/1.

Material Safety Data Sheet available on request.

CAUTION: Some types of neoprene insulation used in cable jackets contain additives that can migrate to the surface and discolour the polyolefin Readyprint sleeves. Any discolouration is dependent on the composition of the neoprene, combined with the application conditions. Users should independently evaluate the suitability of Readyprint sleeves for applications involving neoprene-jacketed cables. Contact Raychem for assistance and information about alternatives for wire identification.

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