

Heat Shrink

PRO-POWER
Quality Cables



Specifications:

Approval category	: UL224.
Standard	: CSA, LR54949.
Approval Bodies	: UL.
Shrink Ratio	: 2:1.
Shrink Temperature	: 100°C.
Minimum Operating Temperature	: -55°C.
Maximum Operating Temperature	: 135°C.
RoHS Compliant	: Yes.

Specification Table

Material	Colour	Dielectric Strength (kV/mm)	Unshrunk Diameter	Fully Shrunk Diameter	Flammability Rating	External Length/Height (m)	Reel Length (m)	Part Number
Irradiated Polyolefin	Black	20	1.6	0.8	VW-1	150	150	SP16/RL/BLACK
			2.4	1.2				SP24/RL/BLACK
			3.2	1.6				SP32/RL/BLACK
			4.8	2.4				SP48/RL/BLACK
			6.4	3.2		75	75	SP64/RL/BLACK
			9.5	4.7		75	75	SP95/RL/BLACK
			12.7	6.3		75	75	SP127/RL/BLACK
			19.0	9.5		60	60	SP190/RL/BLACK
			25.4	12.7		60	60	SP254/RL/BLACK
			38.1	19.0		30	30	SP381/RL/BLACK
50.8	25.4	30	30	SP508/RL/BLACK				
Polyolefin	Black	20	1.6	0.8	VW-1	1.2	-	SP16/1.2/BLACK
			2.4	1.2				SP24/1.2/BLACK
			3.2	1.6				SP32/1.2/BLACK
			4.8	2.4				SP48/1.2BLACK
Irradiated Polyolefin	Black	20	6.4	3.2	VW-1	1.2	-	SP64/1.2BLACK
			9.5	4.7				SP95/1.2/BLACK
			12.7	6.3				SP127/1.2/BLACK
			19.0	9.5				SP190/1.2/BLACK
25.4	12.7	1.2	-	SP254/1.2/BLACK				

Dimensions: Millimetres (Unless Specified)

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Material	Colour	Dielectric Strength (kV/mm)	Unshrunk Diameter	Fully Shrunk Diameter	Flammability Rating	External Length/Height (m)	Reel Length (m)	Part Number			
Irradiated Polyolefin	Black	20	38.1	19.0	VW-1	1.2	-	SP381/1.2/BLACK			
			50.8	25.4				SP508/1.2/BLACK			
			1.6	0.8		5		SP16/5/BLACK			
			2.4	1.2				SP24/5/BLACK			
			3.2	1.6				SP32/5/BLACK			
			4.8	2.4				SP48/5/BLACK			
			6.4	3.2				SP64/5/BLACK			
			9.5	4.7				SP95/5/BLACK			
			12.7	6.3				SP127/5/BLACK			
			19.0	9.5				SP190/5/BLACK			
			25.4	12.7				SP254/5/BLACK			
			38.1	19.0				SP381/5/BLACK			
			50.8	25.4				SP508/5/BLACK			
			Polyolefin	Clear				20	1.6	0.8	-
Irradiated Polyolefin	2.4	1.2	SP24/1.2/CLEAR								
	3.2	1.6	SP32/1.2/CLR								
	4.8	2.4	SP48/1.2/CLEAR								
	6.4	3.2	SP64/1.2/CLEAR								
Polyolefin	9.5	4.7	SP95/1.2/CLEAR								
	12.7	6.3	SP127/1.2/CLEAR								
	19.1	9.5	SP190/1.2/CLEAR								
	25.4	12.7	SP254/1.2/CLEAR								
Irradiated Polyolefin	Clear	20	38.1		19.0	-	5		SP381/1.2/CLEAR		
			50.8		25.4				SP508/1.2/CLEAR		
			1.6		0.8				SP16/5/CLEAR		
			2.4		1.2				SP24/5/CLEAR		
			3.2		1.6				SP32/5/CLEAR		
			4.8	2.4	SP48/5/CLEAR						
			6.4	3.2	SP64/5/CLEAR						
			9.5	4.7	SP95/5/CLEAR						

Dimensions: Millimetres (Unless Specified)

Specification Table

Material	Colour	Dielectric Strength (kV/mm)	Unshrunk Diameter	Fully Shrunk Diameter	Flammability Rating	External Length/Height (m)	Reel Length (m)	Part Number					
Irradiated Polyolefin	Clear	20	12.7	6.3	-	5	-	SP127/5/CLEAR					
			19.0	9.5				SP190/5/CLEAR					
			25.4	12.7				SP254/5/CLEAR					
			38.1	19.0				SP381/5/CLEAR					
			1.6	0.8		-	150	150	SP16/RL/CLEAR				
			2.4	1.2					SP24/RL/CLEAR				
			3.2	1.6					SP32/RL/CLEAR				
			4.8	2.4					SP48/RL/CLEAR				
			6.4	3.2		-	75	75	SP64/RL/CLEAR				
			9.5	4.7					SP95/RL/CLEAR				
			12.7	6.3					SP127/RL/CLEAR				
			19.0	9.5					SP190/RL/CLEAR				
			38.1	19.0		30	30	SP381/RL/CLEAR					
			Polyolefin	Yellow		20	1.6	0.8	VW-1	1.2	-	SP16/1.2/YELLOW	
2.4	1.2	SP24/1.2/YELLOW											
3.2	1.6	SP32/1.2/YELLOW											
4.8	2.4	SP48/1.2/YELLOW											
Irradiated Polyolefin	Yellow	20	6.4		3.2		VW-1	1.2				-	SP64/1.2/YELLOW
			9.5		4.7								SP95/1.2/YELLOW
			12.7		6.3								SP127/1.2/YELLOW
			19.0		9.5								SP190/1.2/YELLOW
Polyolefin	Yellow	20	25.4		12.7		VW-1	1.2				-	SP254/1.2/YELLOW
			38.1		19.0								SP381/1.2/YELLOW
			50.8		25.4								SP508/1.2/YELLOW
			Irradiated Polyolefin		Yellow								20
2.4	1.2	SP24/5/YELLOW											
3.2	1.6	SP32/5/YELLOW											
4.8	2.4	SP48/5/YELLOW											
6.4	3.2	SP64/5/YELLOW											
9.5	4.7	SP95/5/YELLOW											

Dimensions: Millimetres (Unless Specified)

Specification Table

Material	Colour	Dielectric Strength (kV/mm)	Unshrunk Diameter	Fully Shrunk Diameter	Flammability Rating	External Length/Height (m)	Reel Length (m)	Part Number
Irradiated Polyolefin	Yellow	20	12.7	6.3	VW-1	5	-	SP127/5/YELLOW
			19.0	9.5				SP190/5/YELLOW
			25.4	12.7				SP254/5/YELLOW
	Polyolefin		Red	1.6		0.8		SP16/1.2/RED
				2.4		1.2		SP24/1.2/RED
				3.2		1.6		SP32/1.2/RED
4.8				2.4		SP48/1.2/RED		
6.4				3.2		SP64/1.2/RED		
9.5				4.7		SP95/1.2/RED		
12.7				6.3		SP127/1.2/RED		
19.1				9.5		SP190/1.2/RED		
25.4				12.7		SP254/1.2/RED		
Irradiated Polyolefin	Red		38.1	19.0		SP381/1.2/RED		
			50.8	25.4		SP508/1.2/RED		
			1.6	0.8		SP16/5/RED		
			2.4	1.2		SP24/5/RED		
			3.2	1.6		SP32/5/RED		
			4.8	2.4		SP48/5/RED		
		6.4	3.2	SP64/5/RED				
		9.5	4.7	SP95/5/RED				
							5	

Dimensions: Millimetres (Unless Specified)

Notes:

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