

## Medium/Heavy Wall

### 3M™ Heat Shrink Medium-Wall Cable Sleeves IMCSN for 1 kV

3M™ Heat Shrink Medium-Wall Cable Sleeves IMCSN are designed to provide reliable performance for electrical splices, connections, and terminations, as well as mechanical and environmental protection. IMCSN sleeves are fabricated from cross-linked polyolefin. The tubing is highly split resistant, and fast-shrinking to provide rapid installation. The tubing comes standard with a factory-applied adhesive/sealant.



<b>Voltage Rating</b>	1 kV
<b>Material</b>	Cross-Linked Polyolefin
<b>Shrink Ratio</b>	3:1
<b>Operating Temperature</b>	-67°F to 230°F (-55°C to 110°C)
<b>RoHS 2011/65/EU</b>	Yes
<b>Application Specifications</b>	ABS; MIL-I-23053/15A Class 2

Order No.	UPC	Cable Size Range	Length	Expanded/Recovered I.D.	Adhesive Included	Direct Bury	Case Qty.
IMCSN-0400-48"-Black-20 Pcs	054007-58810	12-6 AWG (4-10 mm <sup>2</sup> )	48" (1,22 m) Sleeves	0.40"/0.15" (10,2/3,8 mm)	Yes	Yes	20
IMCSN-0400-25'-Black-Reel	051135-03481	12-6 AWG (4-10 mm <sup>2</sup> )	25' (7,62 m) Reels	0.40"/0.15" (10,2/3,8 mm)	No	No	1
IMCSN-0800-48"-Black-20 Pcs	054007-58811	8-3 AWG (10-25 mm <sup>2</sup> )	48" (1,22 m) Sleeves	0.80"/0.22" (20,3/5,6 mm)	Yes	Yes	20
IMCSN-0800-25'-Black-Reel	051135-03482	8-3 AWG (10-25 mm <sup>2</sup> )	25' (7,62 m) Reels	0.80"/0.22" (20,3/5,6 mm)	No	No	1
IMCSN-1100-48"-Black-20 Pcs	054007-58812	2-2/0 AWG (35-60 mm <sup>2</sup> )	48" (1,22 m) Sleeves	1.10"/0.37" (27,9/9,4 mm)	Yes	Yes	20
IMCSN-1100-25'-Black-Reel	051135-03483	2-2/0 AWG (35-60 mm <sup>2</sup> )	25' (7,62 m) Reels	1.10"/0.37" (27,9/9,4 mm)	No	No	1
IMCSN-1300-48"-Black-20 Pcs	051135-03448	1-4/0 AWG (50-100 mm <sup>2</sup> )	48" (1,22 m) Sleeves	1.30"/0.43" (33/10,9 mm)	Yes	Yes	20
IMCSN-1300-25'-Black-Reel	051135-03484	1-4/0 AWG (50-100 mm <sup>2</sup> )	25' (7,62 m) Reels	1.30"/0.43" (33/10,9 mm)	No	No	1
IMCSN-1500-48"-Black-20 Pcs	054007-58813	1/0 AWG-250 kcmil (60-120 mm <sup>2</sup> )	48" (1,22 m) Sleeves	1.50"/0.50" (38,1/12,7 mm)	Yes	Yes	20
IMCSN-1500-25'-Black-Reel	051135-03485	1/0 AWG-250 kcmil (60-120 mm <sup>2</sup> )	25' (7,62 m) Reels	1.50"/0.50" (38,1/12,7 mm)	No	No	1
IMCSN-1700-48"-Black-20 Pcs	051135-03317	4/0 AWG-400 kcmil (120-200 mm <sup>2</sup> )	48" (1,22 m) Sleeves	1.70"/0.60" (43,2/15,2 mm)	Yes	Yes	20
IMCSN-1700-25'-Black-Reel	051135-03486	4/0 AWG-400 kcmil (120-200 mm <sup>2</sup> )	25' (7,62 m) Reels	1.70"/0.60" (43,2/15,2 mm)	No	No	1
IMCSN-2000-48"-Black-15 Pcs	054007-58814	300-500 kcmil (185-250 mm <sup>2</sup> )	48" (1,22 m) Sleeves	2.00"/0.75" (50,8/19,1 mm)	Yes	Yes	15
IMCSN-2000-25'-Black-Reel	051135-03487	300-500 kcmil (185-250 mm <sup>2</sup> )	25' (7,62 m) Reels	2.00"/0.75" (50,8/19,1 mm)	No	No	1
IMCSN-3000-48"-Black-15 Pcs	054007-58815	600-1250 kcmil (325-625 mm <sup>2</sup> )	48" (1,22 m) Sleeves	3.00"/1.00" (76,2/25,4 mm)	Yes	Yes	15
IMCSN-3000-25'-Black-Reel	051135-03530	600-1250 kcmil (325-625 mm <sup>2</sup> )	25' (7,62 m) Reels	3.00"/1.00" (76,2/25,4 mm)	No	No	1
IMCSN-4300-48"-Black-10 Pcs	054007-58809	1000-2500 kcmil (625-1000 mm <sup>2</sup> )	48" (1,22 m) Sleeves	4.30"/1.50" (109,2/38,1 mm)	Yes	Yes	10
IMCSN-4300-25'-Black-Reel	051135-03531	1000-2500 kcmil (625-1000 mm <sup>2</sup> )	25' (7,62 m) Reels	4.30"/1.50" (109,2/38,1 mm)	No	No	1