

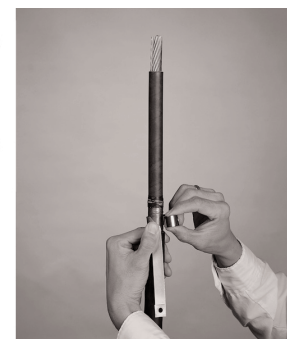
Sealing and Grounding Kits

3M™ Ground Strap Assembly GS Series

3M™ Ground Strap Assembly Kits GS Series are designed for grounding tape- and wire-shielded power cables.

Voltage 5-35 kV

Cable/Shielding Type Tape- & Wire-Shielded Power Cables



Order No.	UPC 054007-	Strap (LxW)	Conductor Size 5 kV-100% (90 mil)	Conductor Size 5 kV- 133%/ 8 kV-100% (115 mil)	Conductor Size 8 kV- 133% (140 mil)	Conductor Size 15 kV- 100% (175 mil)	Conductor Size 15 kV- 133% (220 mil)	Conductor Size 25 kV (260 mil)	Conductor Size 35 kV (345 mil)	Bags/ Case
GS-1	33976	4.75" x 0.31" (120,7 x 7,9 mm)	8-3/0 AWG (10-80 mm²)	8-1/0 AWG (10-50 mm²)	8-1 AWG (10-38 mm²)	-	-	-	-	9
GS-2	33977	7.12" x 0.62" (180,8 x 15,7 mm)	2/0 AWG-750 kcmil (70-325 mm²)	1/0 AWG-750 kcmil (60-325 mm²)	1 AWG-600 kcmil (50-300 mm²)	2 AWG-500 kcmil (35-250 mm²)	2 AWG-350 kcmil (35-180 mm²)	2 AWG-400 kcmil (35-200 mm²)	1/0 AWG- 300 kcmil (60-150 mm²)	9
GS-3	33978	6.87" x 0.62" (175,0 x 15,7 mm)	600-2000 kcmil (325-1000 mm²)	500-2000 kcmil (300-1000 mm²)	400-1750 kcmil (240-850 mm²)	350-1750 kcmil (180-850 mm²)	250-1500 kcmil (125-725 mm²)	3/0 AWG- 1000 kcmil (95-500 mm²)	1/0 AWG- 750 kcmil (60-325 mm²)	9

3M™ Constant Force Spring

3M™ Constant Force Springs are a range of solderless connections for earthing or grounding use on:

- Lead and aluminium cable sheaths
- Cable screening tapes or wires
- Steel or aluminum armour wires

The springs are easily applied by rolling onto the cable core or outside diameter, whereupon it continues to exert a constant radial pressure.

RoHS 2011/65/EU Yes



Order No.	UPC	Application Range	Width	Springs per Case
CFS-.47/1.78	054007-42372	0.50"-0.75" (12,7-19,0 mm)	0.500" (12,7 mm)	30
CFS-.80/1.50	054007-42374	0.80"-1.50" (20,3-38,1 mm)	0.625" (15,9 mm)	30
CFS-1.00/2.20	054007-42375	1.00"-2.20" (25,4-56,0 mm)	0.625" (15,9 mm)	30
CFS-1.50-3.00	054007-42376	1.50"-3.00" (38,1-76,2 mm)	0.625" (15,9 mm)	9
CFS-1.50/3.00W	054007-42378	1.50"-3.00" (38,1-76,2 mm)	0.750" (19,0 mm)	9
CFS-1.80/4.00	054007-42379	1.80"-4.00" (45,7-101,6 mm)	0.625" (15,9 mm)	9