

nVENT ERICO CADWELD ONE SHOT, CABLE TO GROUND ROD



Mold Family



GR (ONE SHOT)



GT (ONE SHOT)



NT (ONE SHOT)



NX (ONE SHOT)

FEATURE

- Single use ceramic mold which eliminates the need for a graphite mold and handle clamp/frame
- Produces a permanent connection that will not loosen or corrode
- Fits plain copper-bonded, threaded copper-bonded, full-size galvanized and stainless steel ground rods
- NEC® compliant



Part Number	Article Number	Mold Family	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual	Connection, Solid	Connection, Stranded
Welding Material Type: nVent ERICO Cadweld Plus						
GR1141GPLUS	165750	GR (ONE SHOT)	1/2"	11.2 – 12.9 mm	10 mm ²	10 mm ²
GR1141LPLUS	165751	GR (ONE SHOT)	1/2"	11.2 – 12.9 mm		16 mm ²
GR1141VPLUS	165752	GR (ONE SHOT)	1/2"	11.2 – 12.9 mm	50 mm ²	25 mm ² , 35 mm ²
GR1161GPLUS	165753	GR (ONE SHOT)	5/8"	14.1 – 16.1 mm	10 mm ²	10 mm ²
GR1161LPLUS	165754	GR (ONE SHOT)	5/8"	14.1 – 16.1 mm		16 mm ²
GR1161VPLUS	165755	GR (ONE SHOT)	5/8"	14.1 – 16.1 mm	50 mm ²	25 mm ² , 35 mm ²
GR1162CPLUS	165756	GR (ONE SHOT)	5/8"	14.1 – 16.1 mm		50 mm ²
GR1162GPLUS	165757	GR (ONE SHOT)	5/8"	14.1 – 16.1 mm	70 mm ²	70 mm ²
GR1162QPLUS	165758	GR (ONE SHOT)	5/8"	14.1 – 16.1 mm		95 mm ²
GR1181GPLUS	165759	GR (ONE SHOT)	3/4"	17.1 – 19.4 mm	10 mm ²	10 mm ²
GR1181LPLUS	165760	GR (ONE SHOT)	3/4"	17.1 – 19.4 mm		16 mm ²
GR1181VPLUS	165761	GR (ONE SHOT)	3/4"	17.1 – 19.4 mm	50 mm ²	25 mm ² , 35 mm ²
GR1182CPLUS	165762	GR (ONE SHOT)	3/4"	17.1 – 19.4 mm		50 mm ²
GR1182GPLUS	165763	GR (ONE SHOT)	3/4"	17.1 – 19.4 mm	70 mm ²	70 mm ²
GR1182QPLUS	165764	GR (ONE SHOT)	3/4"	17.1 – 19.4 mm		95 mm ²
GT1141GPLUS	165765	GT (ONE SHOT)	1/2"	11.2 – 12.9 mm	10 mm ²	10 mm ²
GT1141LPLUS	165766	GT (ONE SHOT)	1/2"	11.2 – 12.9 mm		16 mm ²
GT1141VPLUS	165767	GT (ONE SHOT)	1/2"	11.2 – 12.9 mm	50 mm ²	25 mm ² , 35 mm ²
GT1142GPLUS	-	GT (ONE SHOT)	1/2"	11.2 – 12.9 mm	70 mm ²	70 mm ²
GT1161GPLUS	165768	GT (ONE SHOT)	5/8"	14.1 – 16.1 mm	10 mm ²	10 mm ²
GT1161LPLUS	165769	GT (ONE SHOT)	5/8"	14.1 – 16.1 mm		16 mm ²