



MAPLE LEAF

Solar Cables

Top-quality cables for PV in Canada.

Discover the power of Maple Leaf's solar panel cables, meticulously designed to overcome the challenges of the Canadian climate. Picture cables that don't just endure rain, ozone, sunlight, temperature swings, and UV rays but thrive in them. As the world increasingly turns to solar energy,

Trust Maple Leaf to bring you cables that not only withstand the elements but elevate your solar game. It's more than just cables; it's your key to sustainable energy, designed to shine in every Canadian weather twist. Embrace the future with confidence.

– choose Maple Leaf Power.

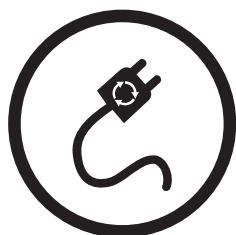


<https://mapleleafpowersystems.com/>

Maple Leaf 10 AWG 10 Ft, 20Ft, 30Ft, 50ft, 100ft, and 200ft Solar Extension Cable

The 10AWG 10 Ft, 20Ft, 30Ft, 50ft, 100ft, and 200ft Solar Panel Extension Cables offer a reliable and efficient solution for extending the reach of your solar panel connections. Crafted from high-quality thinned copper, these 10 AWG cables ensure excellent conductivity. The black and red color-coding simplifies installation, while the included male and female connectors feature a stable self-locking system for easy insertion and withdrawal—no tools required. Designed with safety in mind, the cables boast a durable insulating shell for anti-aging and prolonged outdoor use.

This solar extension cable is not only user-friendly but also built to withstand various weather conditions. With an IP67 waterproof rating, it ensures worry-free outdoor use, even in rainy, snowy, or foggy conditions. The ten-year warranty provides confidence in your purchase, and the "Ten-Year Warranty" underscores the durability and reliability of these cables. For a seamless solar setup with extended reach and peace of mind, the 10AWG 10Ft, 20Ft, 30Ft, 50ft, 100ft, and 200ft Solar Panel Extension Cable is the ideal choice. Feel free to reach out if you have any questions—we've got you covered.



Thinned Copper
Construction



Self-Locking
Connectors



Installation
with Color-Coding



IP67
Waterproof Rating

TECH & SPECS

Item/Model	SASPPVEXT10	SASPPVEXT20	SASPPVEXT30
Certified	CSA	CSA	CSA
Feet Per Pound	17.54	17.54	17.54
Weight	1.25	1.28	2.14
Contact resistance	5m Ohms or less	5m Ohms or less	5m Ohms or less
Rated Amps	30	30	30
Outside Diameter	0.23	0.23	0.23
Insulation Materials	Cross Linked Polyethylene	Cross Linked Polyethylene	Cross Linked Polyethylene
Maximum Temperature	90°C	90°C	90°C
Minimum Temperature	-40°C	-40°C	-40°C
Conductor Stranding	19 Strands per Conductor	19 Strands per Conductor	19 Strands per Conductor
Insertion Force	50N or less	50N or less	50N or less
Withdrawal Force	50N or more	50N or more	50N or more
Connector Max. Temp	-40°C	-40°C	-40°C
Connector Min. Temp	85°C	85°C	85°C
Maximum Voltage	600	600	600
Materials	Copper	Copper	Copper
Conductor Size	10 AWG	10 AWG	10 AWG
Length Ft.	10	20	30
Amps Per Conductor	40	40	40
Conductor Type	Stranded	Stranded	Stranded
Jacket Color	Black/Red	Black/Red	Black/Red
Rated Voltage.	1000 VDC	1000 VDC	1000 VDC
Connection Type	MC4	MC4	MC4

Experience the future of Solar Panel Extension Cables with the **10AWG 10 Ft, 20ft, 30ft, 50ft, 100ft, and 200ft Solar Panel Extension Cables** – where quality, innovation, and reliability converge to redefine your energy connectivity. Secure your power supply choose excellence, choose sustainability, choose these extension cables for a brighter, eco-conscious tomorrow.

TECH & SPECS

Item/Model	SASPPVEXT50	SASPPVEXT100	SASPPVEXT200
Certified	CSA	CSA	CSA
Feet Per Pound	17.54	17.54	17.54
Weight	2.4	4.8	9.5
Contact resistance	5m Ohms	5m Ohms	5m Ohms
Rated Amps	30	30	30
Outside Diameter	0.23	0.23	0.23
Insulation Materials	Cross Linked Polyethylene	Cross Linked Polyethylene	Cross Linked Polyethylene
Maximum Temperature	90°C	90°C	90°C
Minimum Temperature	-40°C	-40°C	-40°C
Conductor Stranding	19 Strands per Conductor	19 Strands per Conductor	19 Strands per Conductor
Insertion Force	50N or less	50N or less	50N or less
Withdrawal Force	50N or more	50N or more	50N or more
Connector Max. Temp	-40°C	-40°C	-40°C
Connector Min. Temp	85°C	85°C	85°C
Maximum Voltage	600	600	600
Materials	Copper	Copper	Copper
Conductor Size	10 AWG	10 AWG	10 AWG
Length Ft.	50	100	200
Amps Per Conductor	40	40	40
Conductor Type	Stranded	Stranded	Stranded
Jacket Color	Black/Red	Black/Red	Black/Red
Rated Voltage.	1000 VDC	1000 VDC	1000 VDC
Connection Type	MC4	MC4	---



 www.MapleLeafPowerSystems.com

