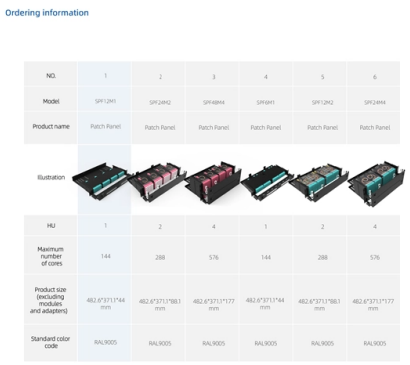
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Price of secondary distribution box CAD


Ordering information

NO.	1	2	3	4	5	6
Model	SPF12M1	SPF24M2	SPF48M4	SPF6M1	SPF12M2	SPF24M4
Product name	Patch Panel	Patch Panel	Patch Panel	Patch Panel	Patch Panel	Patch Panel
Illustration						
HU	1	2	4	1	2	4
Maximum number of cores	144	288	576	144	288	576
Product size (excluding modules and adapters)	482.6*371*44 mm	482.6*371*88.1 mm	482.6*371*177 mm	482.6*371*44 mm	482.6*371*88.1 mm	482.6*371*177 mm
Standard color code	RAL9005	RAL9005	RAL9005	RAL9005	RAL9005	RAL9005

Overview

Explore the complete breakdown of distribution box costs, including safety features, scalability options, and operational benefits.

Key Takeaways

The price of a secondary distribution box in Canada varies widely and is typically obtained via supplier quotes.

Secondary distribution boxes, also known as distribution boards or panels, are available in various sizes, materials, and configurations, which significantly affect their cost. Standard residential or light commercial boxes may start from CAD 50–150, while larger industrial-grade or specialized boxes can cost several hundred to over a thousand CAD, depending on features, amperage rating, and manufacturer.

How to Obtain Accurate Pricing
• Request a Quote from Suppliers: Many suppliers, such as Barr Plastics for Polylok distribution boxes, provide individualized pricing upon request. You can contact them directly through their website or via a sales representative to get a quote tailored to your project requirements .

• Check Local Electrical Distributors: Companies like Schneider Electric have distributors across Canada. You can locate the nearest distributor and inquire about pricing for specific models .

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• Consider Online Marketplaces: Some CAD and electrical component suppliers list products online, but prices are often not displayed publicly and require a sales inquiry.
Factors Affecting Price
• Material: Plastic vs. metal enclosures.

• Size and Capacity: Number of circuits or modules supported.

• Certifications: CSA or UL approvals for Canadian electrical standards.

• Accessories: Lockable doors, mounting kits, or pre-wired options.

• Quantity: Bulk orders may reduce per-unit cost. For precise budgeting, it is recommended to specify the type, size, and features of the distribution box and request quotes from multiple suppliers to compare prices in CAD.

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The Secondary Distribution Box (SDB) receives power from Main Power Distribution box via an extender cable and provides a

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Secondary Distribution Boxes

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Follows the principle of "one machine, one switch, one RCD, one box, one lock," ensuring no single switch controls

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Distribution boxes act as the central hub, receiving the main electrical supply and dividing it into designated circuits for

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'' | Rename the current session (alias ''/title'') | | ''grok sessions list'' | List recent sessions for this directory | | ''grok sessions search

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