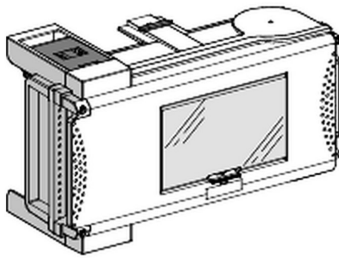


Product sheet

**SCHNEIDER CANALIS 63 A
branch unit, IP55, 8 modules,
230-690 V, white plastic**

Brand: SCHNEIDER

Reference: IMPO KSB63SM48



Canalis 50A junction box with 8 modules, designed for medium power distribution. Compatible with KS and KT prefabricated conduit. Includes a branch unit with IP55 protection, made of plastic and measuring 444x133x220 mm.

[View product online](#)**Description**

The Canalis 50 A, 8-gang junction box is a branch circuit designed for medium-power distribution in electrical systems. This product is compatible with Canalis KS and KT prefabricated trunking systems, offering an efficient and safe connection. Its rated operating current is 63 A, with a nominal voltage ranging from 230 to 690 V, depending on the protective device used.

The junction box is equipped with a Class 1 circuit breaker (MCB) and features a 3L+N+PE polarity, ensuring reliable installation. Its white (RAL 9001) finish and plastic construction ensure durability and resistance.

With an IP55 protection rating, this device is suitable for demanding environments, while its IK08 impact resistance rating provides protection against impacts. The technical specifications of the 50 A enclosure include: Dimensions: 444 mm wide, 133 mm deep, 220 mm high Weight: 2.4 kg Mains frequency: 50/60 Hz Peak voltage resistance: 6.8 kV Rated insulation voltage: 400 V, 500 V, 690 V (depending on the protective device) Mounting method: Fixed polarity connection Disconnection method: By opening the door Standards: IEC 61439-6, IEC 61439-1 Grounding system: TT, TN-S, IT Available function: Fuse isolator

Specifications

Part number	3606480006135
Manufacturer	Schneider

Reference	SCHNEIDER KSB63SM48
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