



## Installation accessories — BOS

Solar cable, connectors, protection and enclosures

Code IGP-AC006-SNPS · IGP-ACMC4-GXK5 · IGP-AC125-ZYRJ · IGP-AC12D-MDBS

**1500 V**

DC

**IP68**

MC4

**125 A**

MAX

**25**

YEARS

- 01 Solar cable H1Z2Z2-K 1×6 mm<sup>2</sup> — EN 50618 / IEC 62930 · 1500 V DC
- 02 Tinned copper class 5 · halogen-free XLPO · 70 A at 60 °C
- 03 UV and weather resistance · 25-year expected life · TÜV SÜD · RoHS
- 04 MC4 connector 1500 V · IP68 · 30–40 A · UL-94-V0 · snap-in lock
- 05 DIN thermal-magnetic breakers 80 / 100 / 125 A, AC and DC
- 06 DC 250 V (1P) · 500 V (2P/3P) · 1000 V (4P), permanent-magnet arc extinction
- 07 AC IEC 60898-1, curves C (5–10 In) and D (10–16 In) · DC IEC 60947-2, 8–12 In trip
- 08 DIN TH35-7.5 rail mounting · MC4 connector certified to IEC 62852

Specifications prepared by ICO GP, S.A. from official manufacturer documentation. They may vary by production batch and are subject to technical improvement without notice. The model described here is one of many possible models: depending on the customer's requirements, what is proposed is detailed in the official offer. This document is not an offer: terms and availability are confirmed in writing at the order stage.