SCHNEPP
ELEKTRONISCHE BAUTEILE

Datasheet
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DS GOLD CONTACT SYSTEM

DS 2

Gold-contact system DS 2 (2 mm), up to 20 A

20 A
RATED CURRENT

30 V AC / 60 V DC
RATED VOLTAGE



Shown: rendering, red

TECHNICAL DATA

Electrical and mechanical data

Plug diameter	**2 mm spring-basket plug**
Rear connection	**2 mm socket**
Rated voltage	**30 V AC / 60 V DC**
Rated current	**20 A**
Temperature range	**–10 °C to +50 °C**

Materials and finish

Contact material	**Copper beryllium (CuBe)**
Body	**Brass**
Contact surface	**gold-plated**
Housing material	**PE (polyethylene)**
Cable connection	**Solder connection up to 1.5 mm²**

Dimensions and dimensioned drawing on request.

COLOURS 3

black · red · yellow

CUSTOMISATION

Adapted to your application

Also fully custom connectors based on our bundle-wire and spring-basket technology, with matching sockets.

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Marking
Grips in many colours, marked to your system

Name and logo printing
Your name, brand or logo on the grip

Length to order
As a test lead in the length your application needs

Special leads
PVC or silicone cable from 0.25 to 2.5 mm² to your specification

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Quality management certified to ISO 9001:2015