

Order code	Manufacturer code	Description
23-0049	n/a	C14 SCHURTER INLET WITH SOLDER TABS

	Page 1 of 4
The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

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 **SCHURTER**
ELECTRONIC COMPONENTS

Delivery note

Rapid Electronics Ltd
Severalls Lane
Colchester
Essex
CO4 5JS

Delivery note no./date **80262641/05.04.20**
Your PO no. **Samples P.Cordner**
PO date **21.03.2005**
Customer no. **109616**
Our ref. **Dave Coe**
Phone no. **01243 810864**

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Shipping condition Standard Delivery
Delivery EXW
Invoice to Rapid Electronics Ltd, Colchester

C OF C REQUIRED. MARK CARTONS WITH CUSTOMER PO/NO.

Item	Material	Description	Quantity
000010	6100.3100	INLET C14 SCREW-ON SOLDER TABS	1 PC

Certificate of Confirmity

We certify that the supplies detailed herein have been subjected to quality control procedures in accordance with our ISO 9002 registered firm requirements.
These products unless otherwise stated conform to drawings, specifications and contract or order relative there to.

Authorised Signature 



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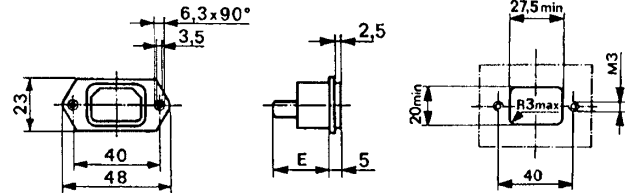
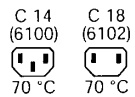
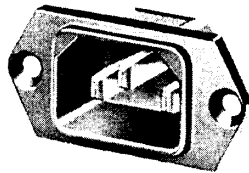
Authorised Signature 



Appliance inlet

Type 6100-3, 6102-3

Screw-on mounting from front or rear
Solder terminals or Quick connect terminals
Pin temperature 70 °C
Protection classes I and II



E: solder terminals
E: quick connect terminals

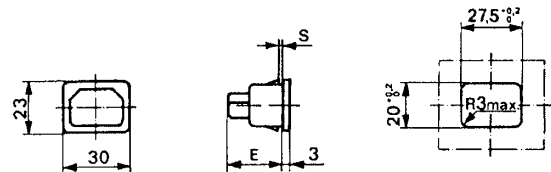
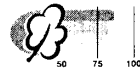
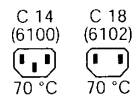
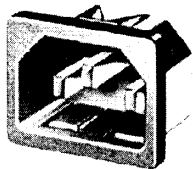
20,5 mm
23,5 mm

Mounting screw torque 0,5 Nm

Appliance inlet

Type 6100-4, 6102-5

Snap-in mounting from front
Solder terminals or Quick connect terminals
Pin temperature 70 °C
Protection classes I and II



E: solder terminals
E: quick connect terminals
S: 1,0; 1,2; 1,5; 2,0; 2,5; 3,0 mm

22,5 mm
25,5 mm

Technical data:

- Rated current/voltage:
10 A/250 VAC
- Insulation resistance:
> 10 MΩ (500 VDC, 1 Min.)
- Dielectric strength:
2 kV (50 Hz, 1 Min.), to accessible surfaces
- Material:
 - Socket:
thermoplastic, black,
UL 94V-0

Standards

Protection class I
IEC/EN 60320-1/C14

Protection class II
IEC/EN 60320-1/C18

Approvals

- SEV (10 A / 250 VAC)
- VDE (10 A / 250 VAC / 6100-3/6102-3)
- VDE (10 A / 250 VAC / 6100-4/6102-5)
- SEMKO (10 A / 250 VAC)
- UL (15 A / 250 VAC)
- CSA (15 A / 250 VAC)

Order Numbers

Screw-on mounting		Snap-in mounting		Terminals
Protection class I	Protection class II	Protection class I	Protection class II	
6100.3100	6102.3100*	6100.41 XX	6102.51 XX	Solder terminals 3,5 x 0,8 mm
6100.3200	6102.3200*	6100.42 XX	6102.52 XX	Quick connect terminals 4,8 x 0,8 mm
6100.3300	6102.3300*	6100.43 XX	6102.53 XX	Quick connect terminals 6,3 x 0,8 mm
Rivet mount types available on request Therefore change the fifth digit in the order number from a "3" to a "9" (e.g. 6100.9300)		"XX" panel thickness (mm) in 1/10 mm 10, 12, 15, 20, 25, 30 e.g. 6100.4315 for 1,5 mm		

* Minimum order quantity for rivet mount types required

Cord retaining clamp and insulation cover see page 171