# **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Schurter 6000.0224

For any questions, you can email us directly: <a href="mailto:sales@integrated-circuit.com">sales@integrated-circuit.com</a>



# **Distributor of Schurter: Excellent Integrated System Limited**

Datasheet of 6000.0224 - 6010 CORDSETS 10A 70

Contact us: sales@integrated-circuit.com Web

**Cord Sets** 

www.schurter.com/PG07\_2

6000.0224

## Power Supply Cord with IEC Connector C13 angled, stripped end













# **Description**

- 1 Function:
- Power Cord, Protection class I
- Pin temperature 70 °C
- Dismantling length: 40mm

## **Technical Data**

Ratings IEC	10A / 250VAC; 50Hz	
Allowable Operation Temp.	-40 °C to 70 °C	
Degree of Protection	from front side IP 40 acc. to IEC 60529	
Protection Class	Suitable for appliances with protection	
	class I acc. to IEC 61140	
Material: Housing	PVC, black	

Connector	C13 acc. to IEC 60320-1
	(for cold conditions) pin-temperature 70
	°C, 10A, Protection Class I

#### **All Variants**

All Variance											
Connec	tor	cable			Plug			Order Number			
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style	Index	
C13		H05VV- F3G1.0	3 x 1 mm <sup>2</sup>	2.0	black	uninsulated wires	EU	-	-	-	6000.0224

Most Popular.

Availability for all products can be searched real-time:http://www.schurter.com/Stock-Check/Stock-Check-SCHURTER

Packaging unit 100 Pcs

# Mating Inlets/Plugs

## Category / Description

#### Appliance Inlet Overview complete



6100-3, Mounting: Screw, Solder terminals or quick connect terminals, Appliance Inlet: IEC C14	6100-3	
6100-4, Mounting: Snap-in, Solder terminals or quick connect terminals, Appliance Inlet: IEC C14	6100-4	
IEC Appliance Inlet C18, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect Terminal	6102-3	
IEC Appliance Inlet C18, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6102-5	
G-Stecker, Mounting: Appliance Inlet: IEC C14 Without fuse holder	6150	
Appliance Inlet further types to 6000.0224		



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#### Distribution Unit Overview complete

Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 5 or 6 IEC Appliance Outlets F and Extra Components	4740
Distribution Unit further types to 6000.0224	



#### Interconnection Cord Overview complete

Cord Sets 10 A, Interconnection, 1.0 m, Connector IEC C13, cord end:	6007.0212
Cord Sets 10 A, Interconnection, 2.0 m, Connector IEC C13, cord end:	6007.0214
Interconnection Cord further types to 6000 0224	



#### Plug Overview complete

IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	4732
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm	4733
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736
IEC Plug E, Cord Connector (Rewireable), Angled	P685

Plug further types to 6000.0224

### Power Entry Module Overview complete



DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1 or 2 pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II

KEB1, Mounting: Screw, Quick connect terminals 4.8 x 0.8 mm, Without fuse holder: Rocker switch, non-illuminated or illuminated, red, 1-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I

KEB2, Mounting: Screw, Quick connect terminals 4.8 x 0.8 mm, Without fuse holder: Rocker switch, non-illuminated or illuminated, 2-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I

1074, Mounting: Solder terminals or quick connect terminals, Without fuse holder: Rocker switch, non-illuminated, black, 1-pole, Appliance Inlet: IEC C14, 250 VAC, Suitable for appliances with protection class I

DC21, Mounting: Screw Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8

DC21

Power Entry Module further types to 6000.0224

#### Power Entry Module with line filter Overview complete

x 0.8 mm Appliance Inlet: IEC C14, Without fuse holder:



KFB1, Mounting: Screw, Front Side, Filter: Standard Version, Without fuse holder: 10 A, Rocker switch: 1-pole, Appliance Inlet: IEC C14, prewired	KFB1
KFB2, Mounting: Screw, Front Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Rocker switch: 2-pole, Appliance Inlet: IEC C14, prewired	KFB2
DC12, Mounting: Screw, Front-/Rear-Side, Filter, Standard and Medical Version, Without fuse holder:10 A, Rocker switch: 1 or 2 pole, non-illuminated or illuminated Appliance Inlet: IEC C14, prewired	DC12
DC22 Mounting: Screw, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Without fuse holder: Rocker switch: 1 or 2 pole, non-illuminated or illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I	DC22
DD12, Mounting: Screw-on mounting, Front Side, Filter, Standard and Medical Version, Fuse holder:1 or 2 pole, 10 A, Rocker switch: 2-pole, non-illuminated Appliance Inlet: IEC C14, prewired	DD12
Power Entry Module with line filter further types to 6000.0224	