

# **Excellent Integrated System Limited**

Stocking Distributor

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<u>Schurter</u> 6051.2047

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



www.schurter.com/PG07\_2

6051.2047

IEC Interconnection Cord with IEC Appliance Connector C19, V-Lock, straight





### Description

- Interconnection Cord

- Protection class I, Pin temperature 70 °C
- with V-Lock interlocking system

## **Technical Data**

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Ratings IEC	16A / 250VAC; 50/60Hz	Connector	C19 acc. to IEC 60320-1 IEC 60320-1
Dielectric Strength	> 2 kVDC between L-N		UL 498, CSA C22.2 no. 42 (for cold
	> 2 kVAC between L/N-PE		conditions) pin-temperature 70 °C, 16A
	(1 min/50 Hz)		Protection Class I
Allowable Operation Temp.	-25 °C to 70 °C		
Degree of Protection	from front side IP 20 acc. to IEC 60529		
Protection Class	Suitable for appliances with protection		
	class I acc. to IEC 61140		
Terminal	moulded		
Material: Housing	PVC, black		

# All Variants

Connec	tor	cable				Plug					Order Number	
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style	Index		
C19	•	H05VV- F3G1.5	3 x 1.5 mm²	2.0	black	Interconnec- tion	EU	IEC 60320-2-2	straight	-	6051.2047	ł

Most Popular.

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

Packaging unit 40 Pcs

## Mating Inlets/Plugs shuttered

# Category / Description

Appliance Inlet Overview complete

IEC Appliance Inlet C20 or C24, Split panel or screw-on mounting, PCB Terminal	GSP4	
IEC Appliance Inlet C20, Screw-on Mounting, Rear Side, PCB Terminal	1601	
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4798	
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4793	
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick Connect Terminal	1624	
Appliance Inlet further types to 6051.2047		



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Cord Sets www.schurter.com/PG07\_2



# Power Entry Module Overview complete

IEC Appliance Inlet C20 with Line Switch, 2-pole	EC11
00000	6136
IEC Appliance Inlet C20 with Circuit Breaker TA45	EF11
Power Entry Module further types to 6051.2047	

## Power Entry Module with line filter Overview complete



EC12, 20 A, prewired, Standard and Medical Version, Quick connect terminals 6.3 x 0.8 mm, Capacitor: X2, Screw, Mounting Front-Side, Power Entry Modules with Filter	EC12
IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed)	EF12
IEC Appliance Inlet C20 with Filter, ECO design, front or rear side Mounting	5130
C20F, 20 A, prewired, Standard and Medical Version, Solder, quick connect or wires (stranded), Capacitor: X2, Screw, Mounting Front-/Rear-Side, Power Entry Modules with Filter	C20F
Power Entry Module with line filter further types to 6051.2047	

## Mating Outlets/Connectors shuttered



# Appliance Outlet Overview complete

IEC Appliance Outlet J, Snap-in/Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4797
IEC Appliance Outlet J, Snap-in Mounting, Front Side, IDC Terminal	4710
Appliance Outlet further types to 6051.2047	