

Connector type	Extras	Connector type		Design			Approvals														
		Plug	Connector	IEC type	Max. pin temperature [°C]	Strait	Angled	Max. wire size [mm <sup>2</sup> ]	Max. wire size [AWG]	Max. cable dia. [mm]	VDE	ENEC	UR	cUR	UL	cUL	CSA	CSAus	CCC	PSE	Australia
<b>REWIREABLE CORD CONNECTORS IEC 10 A / UL 15 A</b>																					
		•	E	70	•	1	18	8.5	•												
		•	E	70	•	1	18	8.5	•												
		•	E	70	•	1.5	14	10.0	•												
		•	E	70	•	1.5	14	10.0	•												
		•	E	70	•	1.5	8	10.0	•												
		•	E	70	•	1	18	8.5	•												
		•	C13	70	•	1	18	8.5	•												
		•	C13	70	•	1	18	8.5	•												
		•	C13	70	•	1	18	8.5	•												
	IP 67	•	Spez		•	1.5	14	10.0	•												
		•	C15	120	•	1	18	8.5	•												
		•	C15	120	•	1	18	8.5	•												
		•	C15A	155	•	1	16	10.0	•												
	With gold plated contacts	•	C15A	155	•	1	16	10.0	•												
		•	C15A	155	•	1	16	10.0	•												
<b>REWIREABLE CORD CONNECTORS IEC 16 A / UL 20 A</b>																					
		•	I	70	•	1.5	14	10.0	•												
		•	I	70	•	1.5	16	8.7	•												
		•	I	70	•	2.5	12	12.0	•												
		•	C19	70	•	1.5	14	10.0	•												
		•	C19	70	•	1.5	16	8.7	•												
		•	C19	70	•	2.5	12	13.0	•												
		•	C19	70	•	2.5	12	12.0	•												
		•	C21	155	•	1.5	10	16.0	•												
		•	C21	155	•	1.5	10	16.0	•												

Connector type	Power input	Outlets	Number of outlets	Approvals				
				ENEC	UR	cUR	CSA	CCC
<b>DISTRIBUTION UNITS 10 A / UL 15 A</b>								
	Appliance inlet C14	Appliance outlet type F	1	•	•		•	•
	Appliance inlet C14	Appliance outlet type F	2					
	Solder terminals	Appliance outlet type F	2 up to 7	•	•			
	Quick connect or solder terminals	Appliance outlet type F	4	•	•			
	Quick connect or solder terminals	Appliance outlet type F	4	•	•			Space for another element C14
	Quick connect or solder terminals	Appliance outlet type F	4	•	•			Space for a 62xx inlet with fuse
	Appliance inlet C14	Appliance outlet type F	4	•	•			
	Power supply cord	Appliance outlet type F	4					Different main plugs available
	Appliance inlet C14 or power supply cord	Appliance outlet type F	5 or 6					Optional: switch, fuseholder or linefilter
	Power supply cord	EU/CH socket outlets	5					With line-filter and line-switch
<b>DISTRIBUTION UNITS 16 A / UL 16 A</b>								
	Appliance inlet C20	Appliance outlet type J	1	•	•			Plug coupler

**Web Information**

At schurter.com you can enter the connector type (e.g. 6610) into the search box and download the data sheets containing all relevant details.

**Customized solutions**

In addition to its broad product range, SCHURTER also offers individual services to fulfill all customer requirements. We will build specific samples and provide you with your customized solution. [schurter.com/connectors](http://schurter.com/connectors)



# Product overview

## Connectors & power entry modules

Connector type	Extras	IEC connector type					Features					Mounting			Connection													
		Inlet	Outlet	Protection class I	Protection class II	Max. pin temperature [°C]	V-Lock cord retaining	Enhanced gow wire	Fuseholder 1-pole	Fuseholder 2-pole	Switch 1-pole	Switch 2-pole	Switch illuminated	Circuit breaker	Voltage selector	Components prewired	Screw-on front	Screw-on rear	Strap-in	Drop-in	Sandwich	Quick connect	Solder terminals	Screw terminals	PCB	IDC terminals	Alternate type with line filter	
<b>IEC 2.5 A / UL 2.5 / 7 A</b>																												
		•		C8	70																							
		•		C8	70																							
		•		C8	70																							
		•		C8	70																							
		•		C8	70																							
		•		C8	70																							
		•		C8	70																							
		•		C8p	70																							
	Polarized	•		C8p	70																							
		•		C6	70																							
	Retaining bracket	•		C6	70																							
		•		C6	70																							
	For docking systems	•		D	70																							
		•		D	70																							
		•		D	70																							
		•		D	70																							
		•		D	70																							
		•		C8	70																							
	Polarized	•		C8p	70																							
		•		C6	70																							
<b>IEC 10 A / UL 15 A</b>																												
		•		C14	70																							
	IP 54 opt.	•		C14	70																							
		•		C18	70																							
		•		C18	70																							

