

## Datasheet



Product description	
Description	appliance plug
Туре	GSP-U 3000 LO
Order No	832-954, see standard products
Number of contacts	3 + PE
Conductor size	max. 1,5 mm²
Standard	DIN EN 175301-803
Construction type	A
Technical data	
Rated voltage	400V AC/DC
Rated current *	16 A ; notice derating
Rated impulse voltage	6,0 kV
Pollution degree	3
Type of connection	solder
Materials	
Contact	CuZn
Contact plating	see standard products
Contact bearer	PA 66 GF
Environmental conditions	
Protection class (IEC 60529) *	IP65 *
Temperature range (connector)	-40°C to +125°C, notice derating
* unpluged and pluged. Pluged only if mounted and locked and in combination with Hirschmann connector	
Flammability class	
Contact bearer	UL 94 V-0
Packaging	
Packaging unit	see standard products
Accessories	
Mating connectors / fitting to	cable socket series: GDM, GDML, GDME
Cutline	

Do not connect or disconnect under load.

