



GSP 2 M20 schwarz/black

Industrial Connectors:Rectangular connectors GDM-series:Type AEN 175301-803 (DIN 43650) / ISO 4400:Appliance connector

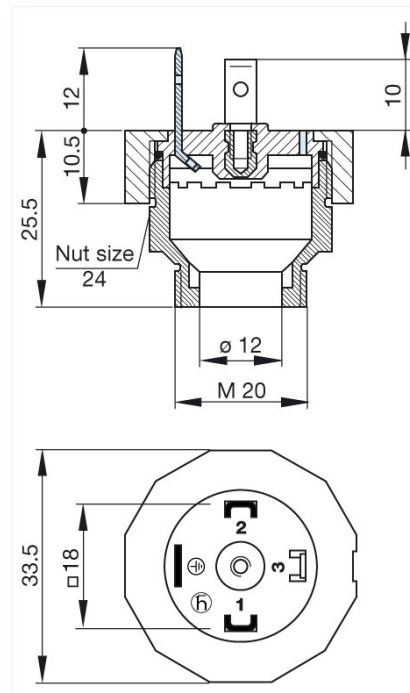
Delivery informations

Availability	available
Document created at	18.06.2008

Product description

Description	appliance connector with thread, appliance connector, threaded sleeve, grip ring, o-ring (NBR)
Type	GSP 2 M20 schwarz/black
Order No.	931 298-006
Number of contacts	2 + PE
Cable gland	M 20
Standard	DIN EN 175 301-803-A
Housing Color	black
Construction type	A

Drawing



Technical data

Rated voltage	AC/DC 400 V
Rated current	16 A
Contact resistance	$\leq 4 \text{ m}\Omega$
Type of termination	solder

Mounting	screw
Material	
Contact surface material	Sn
Contact bearer material	PA
Housing material	PA
Environmental conditions	
Protection class (IEC 60529)	IP 65 (gasket necessary) (mated)
Pollution severity	3
Temperature range	-40 °C to +125 °C
Inflammability class	
Contact bearer	94 HB
Approvals	
VDE	VDE
SEV	SEV
Packing unit	
Packaging unit	200 pieces