

## Form to determine PLUG components and SERVICE

Contact person

 Call me back

Company: \_\_\_\_\_

Telephone: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Project: \_\_\_\_\_

Signature: \_\_\_\_\_

Market segment

 Railway  Renewable Energies Marine  Utility  Others: \_\_\_\_\_

Please offer

 connector  socket  including assembly including assembly and cable compression dies  compression tool

Cable data sheet

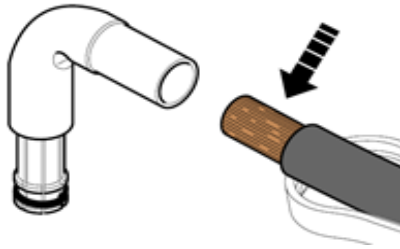
Manufacturer, manufacturer article number, type: \_\_\_\_\_

PLUG type

Connector

 P1EC1  P2EC1  P3EC1  P3SC  
 P1SC  P2EC2  P3EC2

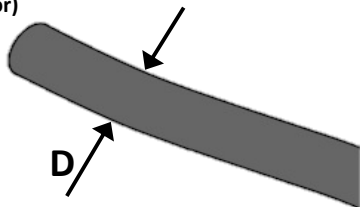
Socket

 P1PS  P2PS  
 P3PS  P3CS
Conductor  
(connector)

Material

 Al  
 Cu
Cross section(mm<sup>2</sup>) and type
 25  120  
 35  150  
 50  185  
 70  240  
 95  300

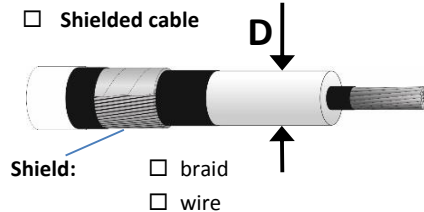
stranded circular

 RM,  
(class 2) flexible  
(class 5) Other: \_\_\_\_\_ mm<sup>2</sup>/kcmilSealing/Earthing  
(connector) Non-shielded cable Shielded cableDiameter (D)  
cable outer jacket:

\_\_\_\_\_ mm/inch

Tolerance:

\_\_\_\_\_ mm/inch



Shield:

 braid  
 wire

Diameter (D)

inner insulation:

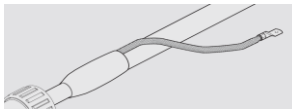
\_\_\_\_\_ mm/inch

Tolerance:

\_\_\_\_\_ mm/inch

Options of contacting shield wires

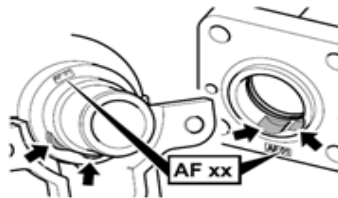
bore hole cable lug \_\_\_\_\_ mm

 Grounding set EMC shielding set not required

Polarization

(connector)

(socket)



Connector or socket P1

 PE  L1  L2  L3

Connector or socket P2 or P3

 AF01  AF02  AF03  AF04  
 AF05  AF06  AF07  AF08  
 AF09  AF10  AF11  AF12

Application (not PLUG parameters)

(Voltages)

U<sub>0</sub> (phase-earth): \_\_\_\_\_ kVU<sub>M</sub> (maximum voltage): \_\_\_\_\_ kV

(Currents)

Nominal current I<sub>N</sub>: \_\_\_\_\_ AMaximum current I<sub>M</sub>: \_\_\_\_\_ ADuration of I<sub>M</sub>: \_\_\_\_\_ s

(Installation)

 indoor  outdoor  offshore (sea water)