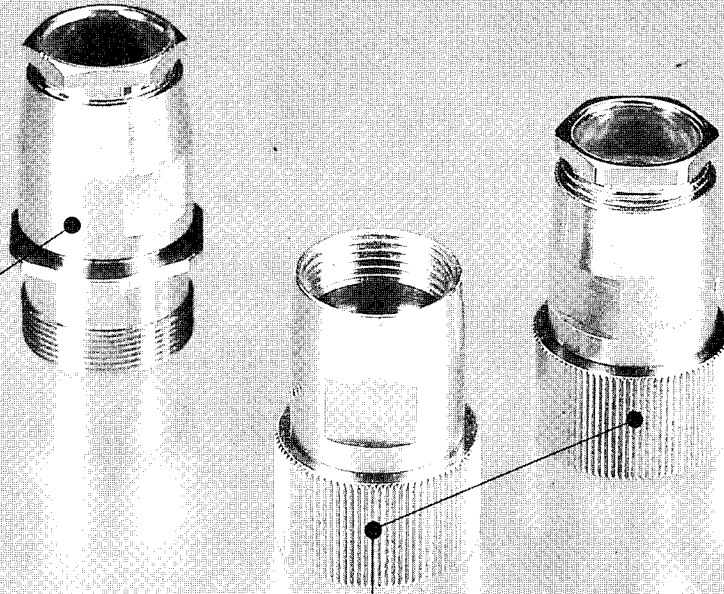


EPIC® Series R

SIZE 3.0
CABLE CONNECTOR

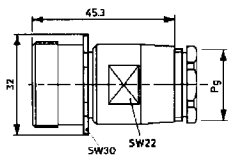
Important Ordering Information:

Join part number of hood and contact insert with a »+« sign, they are delivered ready assembled (e.g. 20.2050AF+40.200021).

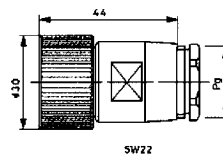


Type F
(cable connector with coupling thread)
with or without
Cable gland

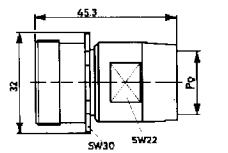
Type D
(cable connector with coupling nut)
with or without
Cable gland



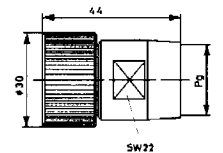
with cable gland



with cable gland



without cable gland



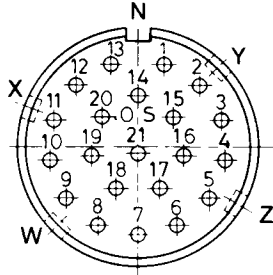
without cable gland

Part no.	Pg	Contact insert in coding position	Package		Part no.	Pg	Contact insert in coding position	Package	
20.2050 AF	16	N	10	Type D with cable gland	20.2040 AF	16	N	10	Type F with cable gland
20.2051 AF	16	Y	10		20.2041 AF	16	Y	10	
20.2052 AF	16	X	10		20.2042 AF	16	X	10	
20.2053 AF	16	W	10		20.2043 AF	16	W	10	
20.2054 AF	16	Z	10		20.2044 AF	16	Z	10	
20.2050 CE	16	N	10	Type D without cable gland	20.2040 CE	16	N	10	Type F without cable gland
20.2051 CE	16	Y	10		20.2041 CE	16	Y	10	
20.2052 CE	16	X	10		20.2042 CE	16	X	10	
20.2053 CE	16	W	10		20.2043 CE	16	W	10	
20.2054 CE	16	Z	10		20.2044 CE	16	Z	10	

EPIC® Series R

SIZE 3.0
CONTACT INSERTS

No. of contacts: 21
Contact size: pin Ø 1 mm



View of the connector side
Male contact insert

Working current	7,5 A
Rated voltage (VDE 0110)	
Insulation Group A	380 V ac
Insulation Group B	60 V ac
Insulation Group C	— V ac
Test voltage (VDE 0110)	
Contact/Contact	1.5 kV ac
Contact/Earth	2.0 kV ac
Insulating resistance	10 ⁸ M Ohm

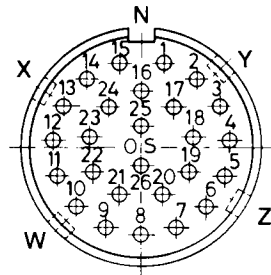
Plug Connector

Connection: Solder cup
40.200021
Contact Plating:
3–4 µm hard silver
40.200121
Contact Plating:
0.2 µm hard gold
40.200221
Contact Plating:
0.8 µm hard gold

Receptacle

Connection: Solder cup
40.250021
Contact Plating:
3–4 µm hard silver
40.250121
Contact Plating
0.2 µm hard gold
40.250221
Contact Plating:
0.8 µm hard gold

No. of contacts: 26
Contact size: pin Ø 1 mm



Working current	7,5 A
Rated voltage (VDE 0110)	
Insulation Group A	380 V ac
Insulation Group B	60 V ac
Insulation Group C	— V ac
Test voltage (VDE 0110)	
Contact/Contact	1.5 kV ac
Contact/Earth	2.0 kV ac
Insulating resistance	10 ⁸ M Ohm

Plug Connector

Connection: Solder cup
40.200026
Contact Plating:
3–4 µm hard silver
40.200126
Contact Plating:
0.2 µm hard gold
40.200226
Contact Plating:
0.8 µm hard gold

Receptacle

Connection: Solder cup
40.250026
Contact Plating:
3–4 µm hard silver
40.250126
Contact Plating
0.2 µm hard gold
40.250226
Contact Plating:
0.8 µm hard gold