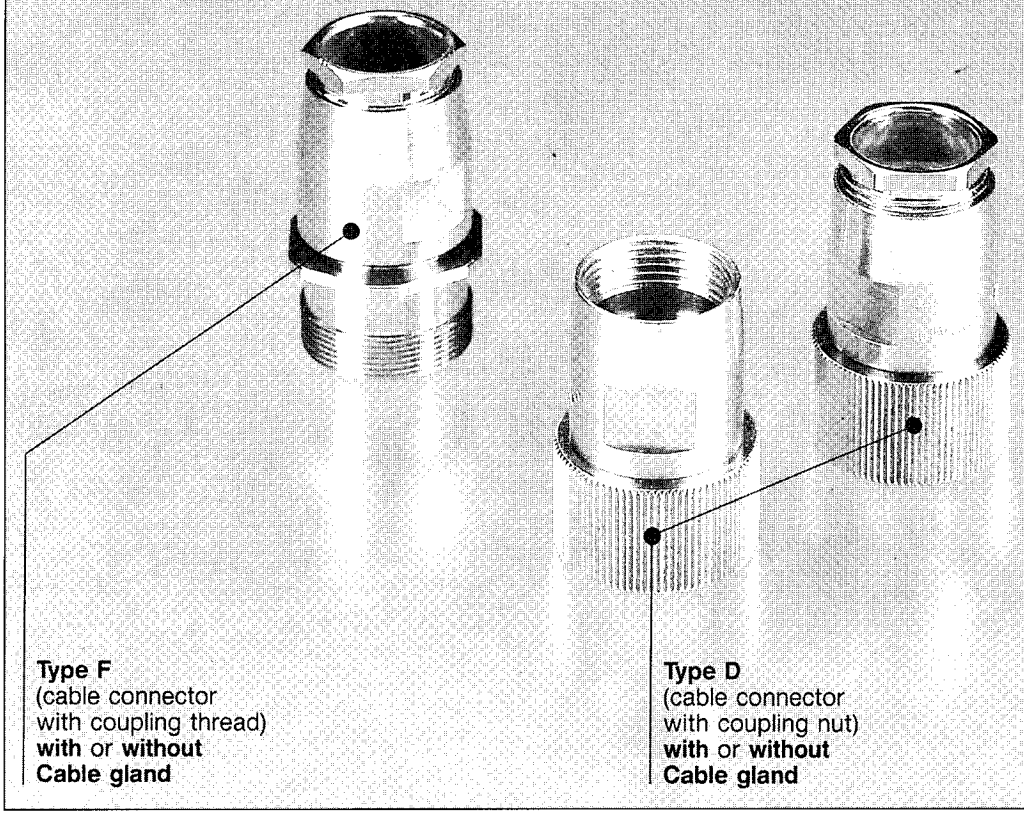
EPIC® Series R

SIZE 3.0
CABLE CONNECTOR

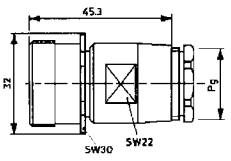
Important Ordering Information:

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

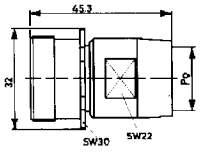


Type F
(cable connector with coupling thread)
with or **without Cable gland**

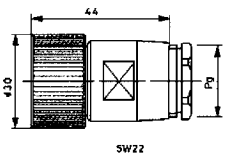
Type D
(cable connector with coupling nut)
with or **without Cable gland**



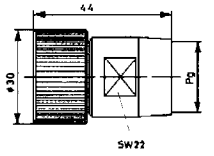
with cable gland



without cable gland



with cable gland



without cable gland

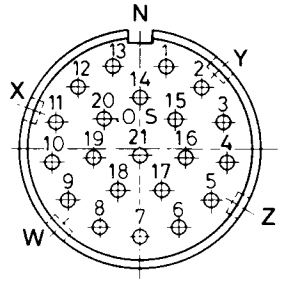
Part no.	Pg	Contact insert in coding position	Package	
20.2050 AF	16	N	10	Type D with cable gland
20.2051 AF	16	Y	10	
20.2052 AF	16	X	10	
20.2053 AF	16	W	10	
20.2054 AF	16	Z	10	
20.2050 CE	16	N	10	Type D without cable gland
20.2051 CE	16	Y	10	
20.2052 CE	16	X	10	
20.2053 CE	16	W	10	
20.2054 CE	16	Z	10	

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



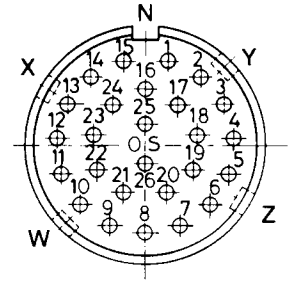
View of the connector side
Male contact insert

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