





**Member of the Phoenix Contact Group** 

# Connector Accessories

Gaskets, Nuts, O-rings, Sealings, Caps



### **Gaskets for Bulkhead Connectors**

Picture	Description	Part Number
	Gasket for Bulkhead Connectors	
	front mount, square flange,	
	FPM (Fluor rubber)	RC-Z2214
	25 mm □, 4 holes 2 mm Ø	
	no stiffness	
	Gasket for Bulkhead Connectors	
	front mount, square flange,	DO 70047
	NBR (Perbunan)	RC-Z2047
	25 mm □, 4 holes 3 mm Ø	
	stiffened	
	Gasket for Bulkhead Connectors	
	front mount, square flange,	BO 70040
	NBR (Perbunan)	RC-Z2212
	25 mm □, 4 holes 3 mm Ø	
	stiffened and self-adhesive on one side	
	Gasket for Bulkhead Connectors	
	front mount, square flange,	
	NBR (Perbunan)	RC-Z2211
	25 mm □, 4 holes 3 mm Ø	
	no stiffness	
	Gasket for Bulkhead Connectors	
	front mount, square flange,	
	NBR (Perbunan)	RC-Z2213
	25 mm □, 4 holes 2 mm Ø	
	stiffened	
	Gasket for Bulkhead Connectors	
	front mount, square flange,	
	NBR (Perbunan)	RC-Z2271
	25 mm □, 4 holes 2 mm Ø	
	stiffened and self-adhesive on one side	
	Gasket for Bulkhead Connectors	
<b>7</b> 7	rear mount, square flange,	
[ ]	NBR (Perbunan)	
	25 mm □, 4 holes 3 mm Ø	RC-Z2048
	stiffened	
	Gasket for Bulkhead Connectors Series HC	
	front mount, square flange,	
	FPM (Fluor rubber)	
	30 mm □, 4 holes 2.6 mm Ø	HC-Z2297
	2, 2,	IIO EEE01



### **Gaskets/Nuts for Bulkhead Connectors**

Picture	Description	Part Number
	Gasket for Bulkhead Connectors Series HC front mount, square flange, NBR (Perbunan) 30 mm □, 4 holes 2.6 mm Ø	HC-Z2296
	Gasket for Bulkhead Connectors Series HC rear mount, square flange, FPM (Fluor rubber) 30 mm □, 4 holes 2.6 mm Ø	HC-Z2299
	Gasket for Bulkhead Connectors Series HC rear mount, square flange, NBR (Perbunan) 30 mm □, 4 holes 2.6 mm Ø	HC-Z2298
	Gasket for Bulkhead Connectors TU style 4 rear mount, square flange FPM (Fluor rubber) 30 mm □, 4 holes 3.2 mm Ø	RC-15760
	Hex nut for flange connector Series HC style 63, HC-xxxxxxx6300 brass, nickel plated PG 21 thread	HC-Z2300
	Hex nut for flange connector Series HC style 63, HC-xxxxxxx6300 stainless steel PG 21 thread	HC-914010



### **Washers/Nuts for Bulkhead Connectors**

Picture	Description	Part Number
	Hex nut for flange connectors style H M25 x 1.5 mm brass, nickel plated	RC-13961
	Hex nut for flange connectors style RC6/6R M20 x 1.5 mm brass, nickel plated  M 18 x 0.75 mm	RC-13041 ST-E2015151
	Hex nut for flange connectors style RC6/6R M20 x 1.5 mm stainless steel	RC-13061
00000	Washers for flange connectors style H/G/Q 33.2 mm O.D 25.1 mm I.D brass/nickel dto. yellow coated dto. black coated dto. blue coated dto. green coated dto. green coated dto. red coated	RC-13971 RC-13971-YE RC-13971-BK RC-13971-BL RC-13971-GN RC-13971-RD
0000	Washers for flange connectors style RC6/6R 29.8 mm O.D 20.3 mm I.D brass/nickel dto. yellow coated dto. black coated dto. blue coated dto. green coated dto. green coated dto. red coated	RC-13031 RC-13031-YE RC-13031-BK RC-13031-BL RC-13031-GN RC-13031-RD
	Washers for flange connectors style RC6/6R 29.8 mm O.D 20.3 mm I.D. made of stainles steel	RC-13035



# Coupling Nuts and Screws for Bulkhead/Cable Connectors

Picture	Description	Part Number
	Coupling nuts for cable connectors RC. As a spare part or for coloring purposes of the connector. brass, nickel plated black coated	RC-E0001 RC-E0001-BK
	blue coated green coated red coated yellow coated	RC-E0001-BL RC-E0001-GN RC-E0001-RD RC-E0001-YE
	Retaining screws for special coupling nuts for cable connectors series RC.  Two screws for each coupling nut are necessary.  Made of brass, nickel plated.	RC-15081
	Retaining screws for special coupling nuts For cable connectors series RC. Two screws for each coupling nut are necessary.  Made of stainless steel	RC-15120
	Special screws for bulkhead connectors angled version, style AD with hex hole head, M3x10 mm steel, galv. As spare parts only. Screws are already delivered with the connector.	RC-1514000





Flat-rings, O-rings, Snap-rings

Picture	Description	Part Number
	Flat seal ring for round bulkhead connectors RC style 6. 1.5 mm thick 24.0 mm O.D. 20.5 mm I.D.	RC-13050
	O-rings for Coninvers bulkhead connectors.  17 mm I.D. 1.5 mm thickness 18 mm I.D. 1.5 mm thickness 20 mm I.D. 1.5 mm thickness 21.5 mm I.D. 1.5 mm thickness 23.5 mm I.D. 1.5 mm thickness 26 mm I.D. 1.5 mm thickness O-rings for Coninvers bulkhead connectors. 1,6 mm I.D. 1.0 mm thickness 17 mm I.D. 1.0 mm thickness 18 mm I.D. 1.0 mm thickness 19 mm I.D. 1.0 mm thickness 20 mm I.D. 1.0 mm thickness 21.0 mm thickness 22 mm I.D. 1.0 mm thickness 23 mm I.D. 1.0 mm thickness 24 mm I.D. 1.0 mm thickness 25 mm I.D. 1.0 mm thickness	RC-13430 RC-13490 RC-15320 SC-513580 RC-913500 RC-15260 SC-13400 SC-13500 SC-513530 RC-13880 HC-15250 RC-513560
	O-rings for Coninvers bulkhead connectors. As spare parts or for coloring purposes. 20 mm I.D. 1.5 mm thickness blue green red yellow	RC-15320-BL RC-15320-GN RC-15320-RD RC-15320-YE
	Black PVC snap ring to clip in the connector insert into the connector shell. As spare parts only. This snap ring is included in each delivered connector. Can be assembled with a screw driver or with RC-Z2360 and RC-Z2290	RC-13200
	Steel snap ring to clip in the connector insert into the connector shell. As spare parts only.  Same as before, but it is not possible to disassemble.	RC-15480





# Flanges for ST cable connectors

Picture	Description	Part Number
28±0.1 22.6±0.1 M2.5 (Ø21.6) Ø2.7 / M3	Square mounting flange, brass/nickel, for Connectors, series ST with O-ring for sealing purposes. with 4 holes 2.7 mm Ø with 4 threads M3  Square mounting flange, brass/nickel, without O-ring with 4 holes 2.7 mm Ø with 4 threads M3	ST-Z0002 ST-Z0003 ST-Z0004 ST-Z0005
28.3 -M3 -M3 -M3 -M3 -M3 -M3 -M3 -M3 -M3 -M	Square mounting flange, brass/nickel, for Connectors, series RF without O-ring with 4 threads M3	RF-Z0003
\$50.0.1   42.4501	Square mounting flange, brass/nickel, for Connectors, series SM with O-ring for sealing purposes. with 4 holes 4.3 mm Ø  Square mounting flange, brass/nickel, for Connectors, series SM without O-ring with 4 holes 4.3 mm Ø	SM-Z0003 SM-Z0004





Sealing Material for SM, SF

Picture	Description	Part Number
	Spare parts sealing clamp for Connectors, <b>series SM short version</b> for cable Ø 9.0 up to 12.5 mm  for cable Ø 12.5 up to 17.0 mm  for cable Ø 17.0 up to 21.0 mm  for cable Ø 21.0 up to 25.5 mm	SM-8002 SM-8003 SM-8004 SM-8005
	Spare parts sealing clamp for Connectors, <b>series SM long version</b> for cable Ø 9.0 up to 12.5 mm  for cable Ø 12.5 up to 17.0 mm  for cable Ø 17.0 up to 21.0 mm  for cable Ø 21.0 up to 25.5 mm	SM-8L02 SM-8L03 SM-8L04 SM-8L05
	Spare parts sealing clamp for Connectors, series SF short version for cable Ø 7.5 up to 14.0 mm (DU) for cable Ø 7.5 up to 9.0 mm (A1) for cable Ø 9.0 up to 11.0 mm (A2) for cable Ø 11.0 up to 14.0 mm (A3) long version for cable Ø 7.5 up to 18.0 mm (DL) for cable Ø 7.5 up to 9.0 mm (B4) for cable Ø 9.0 up to 12.0 mm (B3) for cable Ø 12.0 up to 15.0 mm (B2) for cable Ø 15.0 up to 18.0 mm (B1)	SF-1515100 SF-1515110 SF-1515120 SF-1515130 SF-1515000 SF-1515040 SF-1515030 SF-1515020 SF-1515010
	Spare parts sealing clamp for Connectors, series RF  for cable Ø 3.0 up to 13.2 mm (80DU/90DU) for cable Ø 6.0 up to 10.0 mm (8002/9002) for cable Ø 9.0 up to 13.2 mm (8003/9003)	RF-2515030 RF-2515010 RF-2515020



### **Accessories for shielded Coninvers Connectors**

**Sealing/Shielding Material for UC-Connectors** 

Picture	Description	Part Number
	Shielding and Sealing material (spare parts) for all shielded UC-connectors with universal shielding application.  Clamp with shielding bell, Seal Ring	
	Empty clamp cage O-ring for clamp cage	UC-513020 UC-513520
	Shielding bell for clamp cage	UC-512021
	Seal Rings for clamp cage  NBR sealing ring 9 mm inside Ø	UC-Z2336
	FPM sealing ring 9 mm inside Ø	UC-Z2343
	NBR sealing ring 10 mm inside Ø	UC-Z2337
	FPM sealing ring 10 mm inside Ø	UC-Z2344
	NBR sealing ring 12 mm inside Ø	UC-Z2339
	FPM sealing ring 12 mm inside Ø	UC-Z2346
	NBR sealing ring 14 mm inside Ø	UC-Z2341
	FPM sealing ring 14 mm inside Ø	UC-Z2348
	NBR sealing ring 15.5 mm inside Ø	UC-Z2342
	FPM sealing ring 15.5 mm inside Ø  NBR sealing ring universal 2-14.5 mm inside Ø	UC-Z2349 UC-Z2350
	FPM sealing ring universal 2-14.5 mm inside Ø	UC-Z2351



# Caps for TU connectors and S-hooks

Picture Picture	Description	Part Number
	S-hooks as spare part for caps with chain or attached cord.  20 mm diameter stainless steel 17 mm diameter steel gavanized	RDE-138020-20 RDE-138020-17
	Plastic caps for TU-connectors  Plastic cap for connectors with outside groove  Plastic cap for connectors with coupling nut	TU-Z2002 TU-Z2003
8 2	Metal cap fur TU-connectors with steel cord and ring terminal 3.2 mm Ø cord length appox. 80 mm same as above with additional S-hook 17 mm Ø same as above with additional S-hook 20 mm Ø	TU-Z2317 TU-2317-17 TU-2317-20





# **Caps for HC/ST/SF connectors**

Picture Picture	Description	Part Number
	Plastic cap for HC connectors  cap for connectors with male thread  cap for connectors with female coupling nut	HC-Z2292 HC-Z2293
230 230 278	Protection cap made of brass, nickel plated for connectors with outside thread with steel cord and ring terminal 3.2 mm Ø, 100 mm long with additional S-hook 17 mm Ø with additional S-hook 20 mm Ø	HC-Z2291 HC-Z2291-17 HC-Z2291-20
M 27xt 63.2	Protection cap made of brass, nickel plated for connectors with female coupling nut with steel cord and ring terminal 3.2 mm Ø, 100 mm long with additional S-hook 17 mm Ø with additional S-hook 20 mm Ø	HC-Z2329 HC-Z2330 HC-Z2330-20
	Plastic caps for ST-connectors cap for connectors with male thread cap for connectors with female coupling nut	ST-Z0006 ST-Z0007
	Plastic cap for SC/SI/SF/SSP connectors  cap for connectors with male thread  cap for connectors with female coupling nut	RC-Z2059 RC-Z2058
276 83.7	Protection cap made of brass, nickel plated/ or SS for connectors with outside thread Series SF steel cord with ring terminal, 100 mm long steel cord with ring terminal, 100 mm long, SS steel cord with ring terminal, 150 mm long, SS	SC-Z2320 SC-Z2320-SS SC-Z23150-SS
25 026	Protection cap made of brass, nickel plated/ or SS for connectors with outside thread Series SF cord with ring terminal plus S-hook 17 mm, 100 mm long cord with ring terminal plus S-hook 20 mm, 100 mm long cord with ring terminal plus S-hook 20 mm, 100 mm long, SS cord with ring terminal plus S-hook 20 mm, 150 mm long, SS	SC-Z2321 SC-Z2321-20 SC-Z2321-20-SS SC-Z21150-SS





# Caps for RC/UC/SSR/RF connectors

Picture	Description	Part Number
	Protection caps made of PVC  cap for connectors with male thread  cap for connectors with female coupling nut	RC-Z2059 RC-Z2058
≈	Protection Cap without cord for connectors with male thread, brass/nickel	RC-Z2104
026	Protection cap with cord and ring terminal 3.2mm Ø for connectors with male thread cord 70 mm long, made of brass/nickel cord 100 mm long, made of brass/nickel cord 150 mm long, made of brass nickel cord 70 mm long, made of stainless steel cord 100 mm long, made of stainless steel cord 150 mm long, made of stainless steel cord 150 mm long, made of stainless steel	RC-Z2064 RC-Z2068 RC-Z2252 RC-Z2064-SS RC-Z2068-SS RC-Z2252-SS
a26	Protection cap with cord and ring terminal 3.2 mm Ø with additional S-hook for connectors with male thread cord 100 mm long, S-hook 17 mm Ø, brass/nickel cord 100 mm long, S-hook 20 mm Ø, brass/nickel	RC-Z2301 RC-Z2301-20
	cord 70 mm long, S-hook 20 mm Ø, made of stainless steel cord 100 mm long, S-hook 20 mm Ø, made of stainless steel cord 150 mm long, S-hook 20 mm Ø, made of stainless steel	RC-Z2064-20-SS RC-Z2301-20-SS RC-Z2252-20-SS
27 28 28 28 28 28 28 28 28 28 28 28 28 28	Protection cap with chain for connectors with male thread chain 70 mm long	RC-Z2250
226	Protection cap with chain and S-hook, brass/nickel for connectors with male thread chain 100 mm long, S-hook with 17 mm Ø chain 100 mm long, S-hook with 20 mm Ø chain 180 mm long, S-hook with 20 mm Ø	RC-Z2255 RC-Z2255-20 RC-Z2478-20





# **Caps for RC/UC/RF/SSR connectors**

Picture Picture	Description	Part Number
	Protection cap with chain for connectors with female coupling nut made of brass, nickel plated chain 100 mm long	RC-Z2251
	Protection caps with chain and additional S-hooks for connectors with female coupling nut made of brass, nickel plated chain 100 mm long with S-hook 17 mm Ø chain 100 mm long with S-hook 20 mm Ø	RC-Z2254 RC-Z2254-20
M23x1 32	Protection caps with steel cord and ring terminal 3.2 mm Ø for connectors with female coupling nut made of brass, nickel plated or stainless steel cord 100 mm long, brass/nickel cord 100 mm long, stainless steel cord 150 mm long, brass/nickel cord 150 mm long, stainless steel cord 150 mm long, stainless steel	RC-Z2062 RC-Z2062-SS RC-Z2253 RC-Z2253-SS
M23x1 Kabelachuh 3.2 SHakan	Protection caps with steel cord and ring terminal 3.2 mm Ø plus additional S-hooks for connectors with female coupling nut made of brass, nickel plated or stainless steel cord 100 mm long, brass/nickel, S-hook 17 mm Ø cord 100 mm long, brass/nickel, S-hook 20 mm Ø cord 100 mm long, stainless steel, S-hook 20 mm Ø cord 150 mm long, brass/nickel, S-hook 17 mm Ø cord 150 mm long, brass/nickel, S-hook 20 mm Ø cord 150 mm long, stainless steel, S-hook 20 mm Ø cord 150 mm long, stainless steel, S-hook 20 mm Ø	RC-Z2065 RC-Z2065-20 RC-Z2065-20-SS RC-Z2253-17 RC-Z2253-20 RC-Z2253-20-SS