Protective Caps for 38999-Type Plugs and Receptacles

Plug and receptacle caps · shells 8–25 · chain, cable or cord lanyard



Fits	GJB 599 Series I, II, III; J599WR
Shell sizes	8 to 25
Materials	Aluminum, stainless steel, composite
Lanyard	Metal chain, stainless cable, nylon cord

Key features

- Plug caps and receptacle caps for every shell size
- Same materials and finishes as the connector shell
- Plug caps keyed to match the receptacle key position (N or A–D)
- Lanyard with fixing tab or ring, or without lanyard
- Ordered separately from the connectors

Specifications

Series III (J599/32, J599/33)

Parameter	Value	Condition
Finishes	F aluminum nickel, W aluminum olive-drab cadmium, S stainless nickel, K stainless passivated, M composite nickel, J composite olive-drab cadmium	
Lanyard	R stainless cable with tab, N stainless cable with ring, S steel wire rope with tab, J nylon cord with tab	
Lanyard length	155–200 mm	by shell size

Series I (JY27501, JY27502) and Series II (JY27510, JY27511)

Parameter	Value	Condition
Finishes	F electroless nickel, B olive-drab cadmium, E stainless passivated	
Lanyard	A none, C metal chain with tab, N metal chain with large ring (receptacle caps), R nylon cord with tab, S stainless wire rope with tab	
Key positions (plug caps)	N, A, B, C, D	smallest shell: N, A, D

J599WR (J599WR/32, J599WR/33)		
Parameter	**Value**	**Condition**
Finish	T aluminum, nickel-fluorocarbon polymer	
Lanyard	R, S, J with tab; N with ring	

Series III cap dimensions

Shell	Plug cap Ø A (mm)	Plug cap lanyard L (mm)	Receptacle cap Ø A (mm)	Receptacle cap lanyard L (mm)
9	21.4	160	23	155
11	24.5	180	28	170
13	29	180	31	170
15	32	180	32	170
17	35.2	180	37	170
19	38.2	200	39	190
21	41.2	200	42	190
23	44.4	200	45	190
25	48	200	49	190

Lanyard lengths can be changed on request.

How to order

J599/[32 plug cap | 33 receptacle cap][finish][shell][lanyard]

Example: **J599/32F09R** — Series III plug cap, aluminum with nickel, shell 9, stainless cable with fixing tab

Code segment	Options
Cap type	**32** Plug cap
Cap type	**33** Receptacle cap
Finish	**F** Aluminum, nickel
Finish	**W** Aluminum, olive-drab cadmium
Finish	**S** Stainless, nickel
Finish	**K** Stainless, passivated
Finish	**M** Composite, nickel
Finish	**J** Composite, olive-drab cadmium
Shell	**09–25** Series III shell size
Lanyard	**R** Stainless cable, fixing tab
Lanyard	**N** Stainless cable, ring
Lanyard	**S** Steel wire rope, fixing tab
Lanyard	**J** Nylon cord, fixing tab

Series I caps: JY27501 (plug) / JY27502 (receptacle) + finish + shell + lanyard + key, for example JY27501F11CN.

Series II caps: JY27510 (plug) / JY27511 (receptacle), shells 08 to 24.

J599WR caps: J599WR/32 or /33 + T + shell + lanyard, for example J599WR/33T15N.

Request a quote or drawing: https://sinoxh.com/request-a-quote/?product=Protective%20caps