

AUDIO/VIDEO CONNECTORS



SV25/6FV-GCP5N



SV25/6FP-GC

SV25/6MVRGCP5N

SV25/6MPRGC

This Audio/Video SYNTAX® connector has been designed for professional broadcasting use to face up the work harsh environment in outdoor applications.

Two shell versions for panel connectors (male and female) plus two for inline connectors (male and female) allow complete cable hook up system and extension leads. The insert arrangements allows connections for 24 signal contacts and 6 video channels for RG59 coaxial cable.

The cable gland on the back shell is suitable to host our combined audio/video cable 7YA08V6SX, designed specifically for this application.



- Compliant military standard Mil C 5015 & VG 95234.
- Aluminium alloy shells with high resistance black finish.
- Audible, visual and tactile indication of locking. 2000 mating cycles minimum.
- Ergonomic rubber covered locking ring for ease of coupling.
- Bayonet ramp protrusion protected by stainless steel ring.
- Gold plated machined contacts for quality signal path and long term reliability
- Insert manufactured in a high insulating chloroprene rubber: allowing easy contact insertion and removal, during assembly or repair.
- Gland cable retention system, ensures water tight sealing and good strain relief at the cable entry.
- IP 67 grade waterproof (when mated) for outdoor applications.
- Protection dust caps waterproof IP67 grade when mated with the connectors (see pag. 8)

On the following page you can see an example of our application on a audio/video stage-box.

CONTACTS

Male - Part N. SVKP59CXGMC



Female - Part N. SVKP59CXGFC



Female - Part N. SVKP20GFC



Male - Part N. SVKP20GMC

