

Amphenol®

Amphenol Military Connector

FLOS Y Series
Push-Pull
Break-Away



Unrivaled InterConnects for Harsh Environments

Amphenol FLOS Y Series

NEW

Push-Pull
Break-Away

Video

Catalogue



FEATURES

- Quick disconnect
- Lightweight
- Simple mating and locking
- Compact design
- Affordable
- Extremely robust
- Blind mate
- Unmistaken locking and mating state

SPECIFICATION

- Contact density, 9 contacts
- Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
- Long service life $\geq 5,000$ cycles
- Protection class IP68
- Excellent 360° shielded
- High data transmission up to 10 Gbps
- Black chromium or ruthenium plating
- Corrosion resistance up to 1,000h

Unrivaled InterConnects for Harsh Environments

Robust Design Highly Secure

Amphenol LTW FLOS Y Series Robust Metal Circular Connectors are an advanced and highly reliable solution with Push-Pull or Break-Away locking for military applications.



APPLICATIONS



Aircraft



Software Defined Radios



Tank



Warship



Military



Dismounted Soldier

Amphenol

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