



KE ELEKTRONIK
an Amphenol company

DRIVER ASSISTANCE

APH-MCX

Amphenol Minicoax

APPLICATION AREAS

Driver Assistance Systems (ADAS) | Autonomous Driving | Navigation | Infotainment Systems

YOUR BENEFITS

- Design and application flexibility
- Mechanical and color coding
- Connector-to-connector auditable click
- Secondary Lock within one part
- Optional Connector Position Assurance (CPA)
- Robust design with primary and secondary terminal lock (TPA)
- Waterproof variants
- Cost optimized

TECHNICAL DATA

- Impedance 50 Ω
- Compliance USCAR-2 and LV214 spec.
- Temperature range - 40°C to + 105°C
in sealed and unsealed configurations
- High data rates up to 28 Gb/s
- Frequency range DC up to 20GHz



PROTOCOLS & SIGNALS

LVDS | APIX | GPS | Bluetooth / Wi-Fi
CoaXPress | AM / FM / 5G