

Automotive USB C Connectivity System

Robust Power, High-Speed Data, Automotive-Grade Durability



ATTEND's Automotive USB Type C Connectivity System delivers robust power, high-speed data, and Automotive-grade durability to meet the needs of automation, intelligent transport, AGVs, transport vehicles, diagnostics and Automotive aftermarket upgrades. Designed to meet the stringent requirements of USCAR-2 standard design, it performs reliably in harsh environments.

APPLICATION



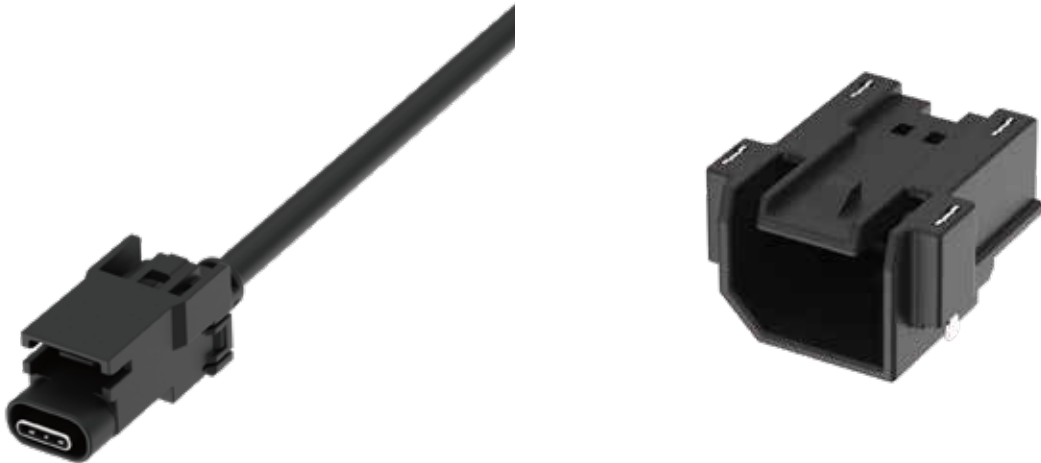
- In-Vehicle Infotainment
- Rear Seat Entertainment
- Industrial HMI Panels
- Intelligent Transport Systems
- Autonomous Vehicles
- Embedded USB-C Modules
- USB Charger Module
- USB Media Hub





FEATURES

- Compliant with USB4 Gen3 standard, supporting data transfer rates up to 40 Gbps.
- Supports PD 3.1 standard up to 5A/48V (240W) power delivery
- USCAR-2 compliant design ensures reliable connectivity under severe vibration and shock environments.
- Constructed with UL94 V-0 high-temp plastics and gold-plated contacts for reliability.
- TPE cable jacket offers resistance to oils, acids, and chemicals.
- Wide operation temperature range from -40°C to +105°C.



⚡ 240 w 40 Gbps

Part Number	Description
217C-AG06	Automotive USB4 Type C Receptacle, Mid Mount w/Cover, 30 u"
US-CPCP-10003	Automotive USB4 Type C Cable, Male to Male, L=1M, Black