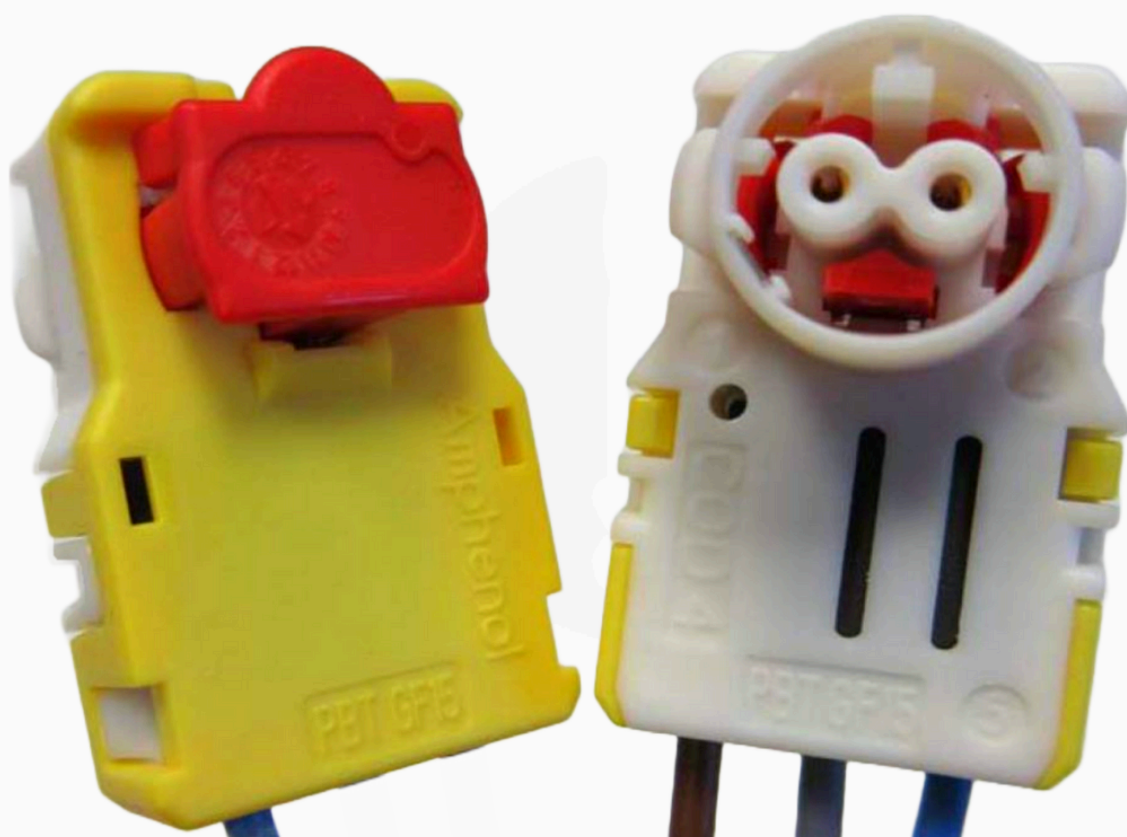


Amphenol Automotive

Amphenol-Tuchel Electronics GmbH



11mm 90° AK2+ Red Squib Connector

CA 288C XXXX 7XXX



PRODUCT CHARACTERISTICS

Mating design	- Serviceable locking legs - Pre-positioned CPA - One step mating possible - 'scoop-proof', 'kojiri-safe' nozzle with ESD (ground) contact
Terminal system	- O-type contact system - One piece terminal design - Selective gold plated - ESD (ground) contact tin plated
Termination technology	- Wire termination welded
General features	- Pig tail supplied with different cable lengths - Single wire - Twisted wire - Jacketed cable

DESIGN DETAILS

Housing material	PBT
Contact material	CuSn
Wire gauge	0,35mm ² / 0,5mm ²
RFI/EMI protection	Ferrite core

PERFORMANCE CHARACTERISTICS

Pull out force	>135N
Insertion force	<50N
Temperature range	-40°C to +90°C
Dielectric resistance	1000V / DC

CONNECTOR INTERFACE

Ø 11 mm VDA-AK2 ESD

Coding: 4 (white), 5 (brown)

