

# Interior Equipment

## Car Radio Connectors

20, 36 & 40 ways

### Features

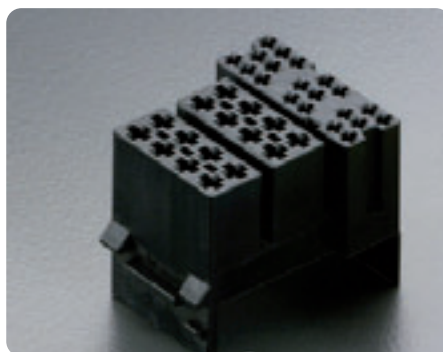
- ▶ Number of ways: 20, 36, 40
- ▶ Connector systems compatible with car radio ISO standards
- ▶ Unsealed connectors
- ▶ Mechanical coding and colour coding
- ▶ Terminal position assurance (TPA - 40 ways)
- ▶ 40 ways FAKRA male connector can be equipped with fibre optic module and mini fuse



20 ways ISO



20 ways ISO with TPA



36 ways ISO



FAKRA 40 ways

### Technical characteristics

Number of ways		20 ways	20 ways with TPA	36 ways	40 ways FAKRA
Terminal size	Female DuoTwin 0.64/DCK0.64	-	-	-	24
	Female DCS-2 1.5 mm	20	20	20	-
	Female DCS-2 2.8 mm	-	-	16	16
Temperature range		-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C
Terminal retention force	Female DuoTwin 0.64	-	-	-	> 60 N
	Female DCS 1.5 mm	> 70 N	> 70 N	> 70 N	-
	Female DCS 2.8 mm	-	-	> 90 N	> 90 N
Terminal insertion force	Female DuoTwin 0.64	-	-	-	< 5 N
	Female DCS 1.5 mm	< 10 N	< 10 N	< 10 N	-
	Female DCS 2.8 mm	-	-	< 15 N	< 15 N
Connector mating force		Consult us	Consult us	Consult us	< 75 N

### Main Part numbers

	17402000	30221001	30232101	30235101
Female housings				
Pin Header	3700007189	3700007189	3700007189	30331900

For terminals, please check pages 12, 14, 15



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