OCS 0.64 SERIES





OCS 0.64 Female & Male Terminals

AVAILABLE CONFIGURATIONS

Terminal Type	Box & Blade
Locking Mechanism	Tangless / Lanceless
Crimp Validated to	USCAR-21
Blade Size (mm)	0.64
Wire Gage Range (AWG)	25 - 18
Wire Gage Range (mm²)	0.13 - 0.80
Genders	Female, Male
Sealing Options	Unsealed, matte/block sealed
Plating Options	Sn, Ag

See back page for representative part numbers and packaging dimensions.

BENEFITS

- Cavity compatible with industry standards and/or major OEM cavity preferences
- Wide range of crimp sizes with Aptiv proven crimp technology
- Meets or exceeds major OEM test protocols and requirements
- Contact tongue overstress and nose protection
- High performance copper alloy
- One-piece terminal construction

FEATURES

- 6+ sigma projected reliability at 150,000 miles (241,401 km)
- Multiple index features available
 - ISM (Index Side Middle) sealed and unsealed applications
 - IUR (Index Up Rear) unsealed applications
 - IDR (Index Down Rear) sealed and unsealed applications
- Up to 18% less material than the competition
- For use in 0.64 applications
- Independent secondary lock compatible



About Aptiv

Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility. Headquartered in Dublin, Aptiv has approximately 150,000 employees and operates 14 technical centers, as well as manufacturing sites and customer support centers in 45 countries.

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Index	Sealing	Gender	Plating	Wire size range (AWG)	Wire size range (mm²)	Part number	Other available platings
ISM	Unsealed/Matte Sealed	F	Sn	18	0.75 - 0.80	13726148	N/A
ISM	Unsealed/Matte Sealed	F	Sn	21	0.35 - 0.50	13726147	N/A
ISM	Unsealed/Matte Sealed	F	Sn	25	0.13 - 0.22	13726146	N/A
IDR	Unsealed/Matte Sealed	F	Sn	18	0.75 - 0.80	35088738	Ag
IDR	Unsealed/Matte Sealed	F	Sn	21	0.35 - 0.50	35088739	Ag
IDR	Unsealed/Matte Sealed	F	Sn	25	0.13 - 0.22	35088740	Ag
IUR	Unsealed	F	Sn	18	0.75 - 0.80	35088745	Ag
IUR	Unsealed	F	Sn	21	0.35 - 0.50	35088746	Ag
IUR	Unsealed	F	Sn	25	0.13 - 0.22	35088747	Ag
	Unsealed/Matte Sealed	М	Sn	18	0.75 - 0.8	15504520	Ag
	Unsealed/Matte Sealed	М	Sn	21	0.35 - 0.50	15504521	Ag
	Unsealed/Matte Sealed	М	Sn	25	0.13 - 0.22	15504522	Ag

Please, contact an Aptiv representative for the full part number list.

TEMP RISE CURVE



OCS 0.64 Series IDR IUR Female Terminal



* For reference only





Part numbers, specifications, dimensions and performance data in this document are for general references only and are subject to change without notice. To verify product information, please contact an Aptiv representative.





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