DATA SHEET

Code: CYN-0.50/100

SOLDER WIRE **CYN-0.50/100** Cynel Unipress

The CYN-0.50/100 solder alloy with flux is the perfect complement to the home electronics workshop equipment.



Package:	Spool
Diameter:	0.5 mm
Alloy composition:	59.5 ... 60.5 % Sn 38.8 ... 40.5 % Pb < 0.7 % others
Melting temperature:	183 / 190 °C (solidus/liquidus)
Density:	8.50 g/cm^3
Electrical resistivity:	0.153 µΩ·m
Thermal conductivity:	49 W/(m·K)
Suggested soldering tip temperature:	340 °C ... 420 °C
Flux:	SW26
Flux content in solder:	2.5 % ± 0.2 %
Flux solubility:	Organic solvents (e.g. isopropanol)
Weight:	100 g
Manufacturer / Brand:	Cynel Unipress
Guarantee:	2 years

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