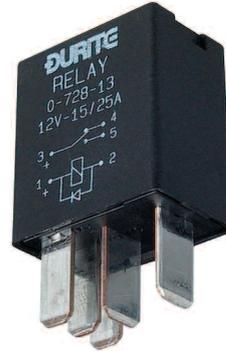


auto electrical parts

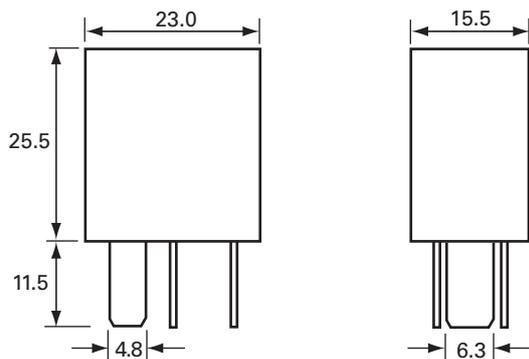
Technical Information Sheet

Part No. 0-728-13

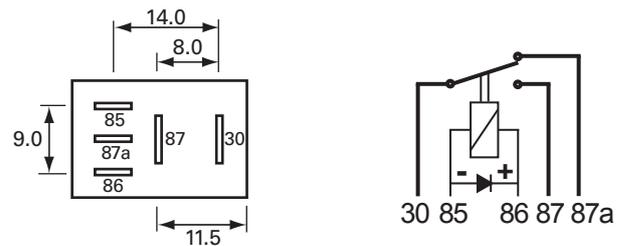
Micro change over relay, 12 volt , 15/25 amp sealed with diode. 3 x 4.8mm and 2 x 6.3mm terminals.



Technical Drawing (not to scale)



Circuit Diagram



Specification

Type	Change over relay
Voltage	12 volt dc
Current	15/25 amp
Switching voltage	75 vdc maximum
Contact material	Silver alloy
Contact resistance	50mΩ
Coil operating voltage	volt
Coil dropout voltage	volt
Operating/Release time	10ms / 7ms max
Coil current	0.12 amp
Coil resistance	96Ω
Insulation resistance	100MΩ min (500vdc)
Shock resistance	10g
Vibration resistance	1.27mm double amplitude 10-40Hz
Temperature/Humidity range	-40°C to +85°C / 20 to 85% R.H.
Operating life	10 ⁷ (mechanical) 10 ⁵ (electrical)
Weight	18.5g
Dimensions	l 23 x w 15.5 x h 25.5mm (excluding terminals)

The information contained in this document is correct to the best of our knowledge at the time of printing. However, specifications may change at any time without notice.