



YBK-E KEY INSERTION UNIT



- YBK-E key insertion unit is designed for key documents entry to CTMC «Сапфир-Е».

BASIC TECHNICAL CHARACTERISTICS

- Continuous operation on new supply unit – no less than 100 transactions.
- Storage with supply unit installed – no less than 1 year.
- Indication of supply unit state, of interface to CTMC state, of RIC-2 carrier state.
- Power supply: storage battery, kind of 6LR61/6F22 – 9,0 V (Crona).
- Mean time to failure – no less than 10000 hours.
- Weight – up to 0,4 kg.
- Overall dimensions – up to 148 x 195 x 44 mm;.
- YBK-E unit is to be used at following conditions:
 - 278 to 313 K (5 to 40°C) environment temperature;
 - air humidity – up to 85% at max 298 K (+25°C).
- YBK-E unit keeps its serviceability after exposure of:
 - low limiting environment temperature to 253 K (minus 20°C);
 - limiting environment temperature to 323 K (+50°C).
- Maintenance of YBK-E unit is not required during the whole lifetime.