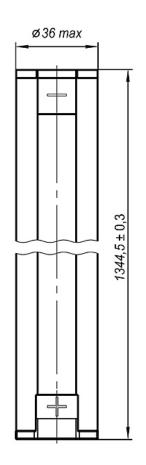
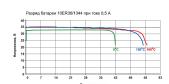
10ER36/1344







Appointment

It is a maintenance-free primary current source of constant readiness and is intended to power the downhole telemetry system

Construction

Battery 10ER36 / 1344 consists of sequential assembly of 10 elements DD-HR-150 (G) of the electrochemical system of lithium - thionyl chloride of size DD, manufactured by Vitzrocell Co., Ltd (South Korea). The assembly has a protective fuse, is installed in an epoxy fiberglass case and is filled with a compound. The battery has two connectors at the ends for connection to devices.

Parameter Name	Value
Open circuit voltage (V)	36.50
Voltage (V)	33.50
Rated capacity (A·h)	28.00
Final discharge voltage, not less than (V)	20.00
Maximum amperage (A)	0.50
Rated Discharge Current (A)	0.20
Maximum impulse discharge current at I.p.d(A)	3.00
Temperature range (°C)	0+150
Weight (kg)	3.00
Warranty period (years)	3



Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat, above 150°C, incinirate, short circuit or expose contents to water



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