**Main technical parameters**

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| --- | --- |
| Type input network | Three phases 3х380V, single phase 220V |
| Cable section | up to 95mm2 |
| Nominal current | up to 63А |
| Protection | IP54 |
| Earth system | TN-C, TT, IT-N,TN-S, TN-C-S |
| Fire resistance | correspond to GOST 12.1.004-91 |
| EMC | correspond to GOST R 50656-2001 |
| The work time of loads Interlocking systems from battery reserve | from 2 hours |
| Nominal current 24V | 80А |
| Power supply of signals 220V | 2х2,0kVA |
| Remote-control-display ~24V | 63А |
| Remote-control-display 5V | 16А |
| Power supply of switch motors 3х220VAC | 2х4,4kVA |
| Power supply of switch motors 3х220VDC | 4,5kVA |
| Power supply of voice track circuits 220V | 3х1,5kVA |
| Data interface to STDM | RS-485, Ethernet |
| Mean time between failures | 20000 hours |
| Warranty | 3 years |
| Life time expectancy | 25 years |
| Operation mode | continuously |