

fiber solutions OPTIX

Technical datasheet ELECTRIC/OPTICAL RACK

1. ELECTRIC

- Enclosures for low-voltage switchgear and controlgear assemblies.
- Empty assemble desk

2. OPTICAL

- Assemble desk with optical accessories:
 - 1x splicing tray for 12 fibres
 - Cable manager
 - Cable gland PG13,5



All types include lock with keys.



Rack properties:

| | |
|---|---|
| Material: | Insulating material, UV resist |
| Rated voltage: | 500 V |
| Rated current | to 630A |
| Degree of protection: | IP-44 IK 10 |
| Color: | RAL 7035 |
| Protection against electric shock: | Class II |
| Norma: | PN-EN 60439-1 PN-EN 60439-5 PN-EN 60529 PN-EN 62262 |
| Flammability category of material: | HB40 |

Assemble desk properties:

| | |
|-------------------|---------------------|
| Material: | Insulating material |
| Color: | Dark grey |
| Thickness: | 4 mm |



OPTIX Outdoor Electric Rack IP44

| PN: | Size(mm): (w x h x d) | Upper-part size: |
|-------|-----------------------|------------------|
| 3900E | 300 x 1500 x 250 | 300 x 600 x 250 |
| 3901E | 300 x 1320 x 250 | 300 x 400 x 250 |
| 3903E | 400 x 1320 x 250 | 400 x 600 x 250 |
| 3904E | 600 x 1320 x 250 | 600 x 600 x 250 |

OPTIX Outdoor Optical Rack IP44

| PN: | Size(mm): (w x h x d) | Upper-part size: |
|------|-----------------------|------------------|
| 3900 | 300 x 1500 x 250 | 300 x 600 x 250 |
| 3901 | 300 x 1320 x 250 | 300 x 400 x 250 |
| 3903 | 400 x 1320 x 250 | 400 x 600 x 250 |
| 3904 | 600 x 1320 x 250 | 600 x 600 x 250 |