

## Product Data Sheet DX26316

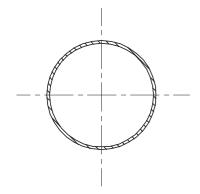
**RK Range** 

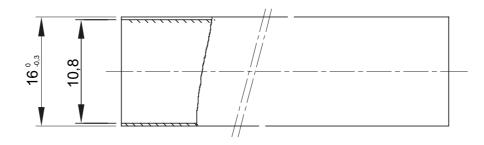


Rigid protected conduit system range RKHF made in thermoplastic PP material, Halogen Free in compliance with EN 60754-2, classification 4422. In compliance with IEC 61386-1 (CEI 23/80) e IEC 61386-21 (CEI 23/81). The conduits are available in: 4 sizes from 16 to 32 mm for length 3 metres, 7 sizes from 16 to 63 mm for length 2 metres. Suitable for electrical systems and/or data transmission, particularly in public places (schools, cinemas, theatres). Installation type: exposed on walls and ceilings or for applications inside false ceilings and floating floors.

| Colour  | Grey RAL                                | 7035     | Material   |  | PP                    |
|---|---|----------|--|--|-----------------------|
| Length (m)  |   | 3        | External Ø conduits (mm)                                   |  | 16                    |
| Internal Ø conduits (mm)  | 10.8                                    |          | Type of material   | Halogen-free in compliance with EN 60754-2 |                       |
| Electrocod  | :                                       | 21220    | Resistance to compression                                  |  | 4 (Heavy - 1250 N)    |
| Resistance to impact  | 4 (Heavy                                | / - 6 J) | Resistance to bending                                      |  | 1 (Rigid)             |
| Electrical characteristics  | 2 (With electrical insulating character | ristics) | Protection against ingress of solid object                 | ts without accessories                     | 0                     |
| Protection against ingress of water objects without accessories 0 |   |          | Resistance against corrosion                               | Polypropylene naturally re                 | esistant to corrosion |
| Fire resistance   | 1 (Non-flame propagating)               |          | Insulation resistance                                      | 100 MΩ                                     | a 500V for 1 minute   |
| Protection against ingress of solid objects with accessories 4/6  |   |          | Protection against ingress of water with accessories 0/5/7 |  |                       |
| (It depends on the accessories used)                              |   |          | (It depends on the accessories used)                       |  |                       |
| Dielectric rigidity   | 2000 V a 50 Hz for 15 minutes           |          | Standard   | EN 61386-1 EN 61386-21                     |                       |
| Family  | RKHF                                    |          | Classification   | 4422                                       |                       |

## **DIMENSIONAL**





## **TECHNICAL SYMBOLOGY**







CLASSIFICATION 4422

EN 50086
EN 61386

## STANDARDS/APPROVALS

