RS Pro

PRO

Datasheet

RS Pro Grey F2000 Control Panel Trunking Halogen Free W30XH30

RS Stock No: 136-9131

The control panel trunking F2000 halogen-free is manufactured with extrusion method and made of a blend of polycarbonate an ABS. It is then punched.

Properties:

Material:	PC/ ABS blend, free of halogen, silicon and cadmium (RoHS conform)		
Operation temperature:	static:	-25°C…+90°C (permanently)	
		-30°C…+110°C (briefly)	
	dynamic:	-5°C…+60°C	
Processing temperature:	>0°C		
Fire behaviour:	hard to inflame	DIN 4102	Level B1
	self-extinguishing	UL94	V0
	flammability class	DIN 5510-2	S4
	flammability class	NF F 16-101	M1
	smoke emission classification	DIN 5510-2	SR2
	smoke emission	EN ISO 5656-2	$D_{s/max}$ = 40 (HL3)
	drop-ability class	DIN 5510-2	ST2
	flue gas density and toxicity	NF F 16-101	F2
	toxicity	NF X 70-100	CIT = 0,09 (HL3)
	oxygen index	ISO 4589-2	30,6% (HL2)
	fire load		5,2 kWh/kg
Classification	according to DIN EN 45545-2 (R22/R23) by total		Hazard Level 2 (HL2)
Dielectric strength:	>30kV/mm		
UV- resistance:	PC/ ABS blend is partly UV- resistant, colour changes in case of UV- exposure cannot be excluded		
Colour:	RAL 7035 grey		
Delivery lengths:	2 m incl. cover		

Specific Features:

- cover contour 90°
- cable hold- back noses from installation height 60 mm onwards
- slid width 5,5 mm; slot width 4,5 mm
- notch points at the slids
- perforated base according to DIN 50085-2-3, identical punch picture for each length
- 3- lane perforated base from width 80 mm upwards
- for accessories and further information please visit our homepage www.licatec.de

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Dimensions:

F2000- HF	Height (H) mm	Width (W) mm						
		25	30	40	60	80	100	120
	30		30					
	40	25		40	60			
	60	25		40	60	80		
	80	25		40	60	80	100	120
	100		30	40	60	80	100	

width from 80
50
25

H
W

14
8
up to width 60
6,5
4,5
25
50