



FRH red with mating pins



Product description:

FRH is a round PVC-U cable protector with mating pins and available in red.

This round cable protector is used for the safe underground installation of high-voltage and low-voltage cables, and telecommunications, signal and control lines. Advantages are that underground wires and cables are reliably detected and the tight-fitting and secure connection.

Temperature resistance range: -5° C to +60° C



Cat. No.:	Type	Content	PU	Weight PU/kg	Pallet content m	Overall width mm	Overall height mm	Overall length mm
180 20 040	40	1	m	0,125	1.500	44,0	42,0	500,0
180 20 050	50	1	m	0,130	1.500	54,0	52,0	500,0
180 20 060	60	1	m	0,150	1.500	62,0	70,0	500,0
180 20 080	80	1	m	0,215	1.000	82,0	70,0	500,0
180 20 100	100	1	m	0,250	1.000	102,0	70,0	500,0
180 40 040	40	1	m	0,250	1.500	44,0	42,0	1000,0
180 40 050	50	1	m	0,260	1.500	54,0	52,0	1000,0
180 40 060	60	1	m	0,300	1.500	62,0	70,0	1000,0
180 40 080	80	1	m	0,430	1.000	82,0	70,0	1000,0
180 40 100	100	1	m	0,500	1.000	102,0	70,0	1000,0

All dimensions without tolerances are for information only.



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Fields of application

on plaster		machines	
under plaster		hot asphalt	
on wood		under screed	
underground installation	•	prefabricated construction	
in concrete		outdoor	

Chemical properties

Resistant to	hydrochloric acid emissions, sulphuric acid emissions, liquid ammonia, gaseous ammonia, gasoline, diesel fuel, aqueous fertiliser salt, photographic developer, vinegar (wine vinegar), anti-freeze, fruit juices, aqueous uric acid, fuel oil, sea water, methanol, milk, mineral oil, vegetable and animal oils, paraffin, gaseous propane, nitric acid, hydrochloric acid, sulfuric acid, turpentine, detergent
Limitedly resistant to	gaseous dry chlorine
Not resistant to	benzene, beer

Hotline

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time.

Information can be obtained from our technical consultants at +49 9525 88-8123

