



FPL red with mating pins



Product description:

FPL are PVC-U cable protectors with mating pins and available in red.

This 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 length mm
182 20 120	120	1	m	0,160	1.500	126,0	500,0
182 20 180	180	1	m	0,160	1.500	186,0	500,0
182 20 200	200	1	m	0,240	1.500	204,0	500,0
182 20 250	250	1	m	0,325	1.000	254,0	500,0
182 20 300	300	1	m	0,390	750	304,0	500,0
182 40 120	120	1	m	0,320	1.500	126,0	1000,0
182 40 180	180	1	m	0,320	1.500	186,0	1000,0
182 40 200	200	1	m	0,480	1.500	204,0	1000,0
182 40 250	250	1	m	0,650	1.000	254,0	1000,0
182 40 300	300	1	m	0,780	750	304,0	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

