

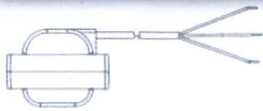
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ignitions



**Ignition Transformers**

## Primary Connections



Standard buried cable



Plug A



Plug B



Plug C



Plug D



Plug T



Plug K

## High-voltage cables

Cofi manufactures high voltage ignition cable for all market needs. From the simple copper wire with connector to more complex cable with carbon fiber conductor, connector and moulded protections. The High voltage cables with resistive conductor in carbon fiber and semi-conductive rubber are used for shielding electromagnetic disturbances. Our EMC laboratory is fully equipped with instrument for EMC measurements for cable's and filters verifications.



SILICONE/CARBON FIBER cable  
1x1 diameter 7  
Resistive cable 10 kOhm/m  
Cable diameter 7 mm 35 kV  
r.m.s. -40 +180°C  
Sold in lengths or by meter  
Code: 09CA091868



SILICONE/ CARBON FIBER cable  
1x1 diameter 5.2 mm  
Resistive cable 10 kOhm/m  
Cable diameter 5.2 mm 20 kV  
r.m.s. -40 +180°C  
Sold in lengths or by meter  
Code: 09CA091869



SILICONE/COPPER Cable 1x1  
diameter 7 mm  
Tear-resistant silicone cable,  
insulation  
20kV EI 2 -50 +180°C  
Sold in 100 m skein  
Code: 09CA091804M



SILICONE/COPPER Cable 1x1  
diameter 4.7 mm  
Tear-resistant silicone cable,  
insulation  
15kV EI 2 -50 +180°C  
Sold in lengths or by meter  
Code: 09CA091807



OZONE, PVC/COPPER Cable 1x1  
diameter 7 mm  
PVC Cable insulation 20kV EI 2  
-20 +90°C  
Sold in lengths or by meter  
Code: 09CA091803

## Connections and protections



Connector for faston  
2,8x0,8 mm  
For cables with diameter  
5 mm  
Code: 11PC112031



Connector in phosphor  
bronze  
Diameter 4 mm for cable  
with diameter 4.7 mm  
Code: 11PC112004



Connector in phosphor  
bronze  
Diameter 4 mm for cable  
with diameter 7 mm  
Code: 11PC112010



Connector, diameter  
6.3 mm, for cables with  
diameters 4.7 - 5.2 - 7 mm  
Straight without spring  
Code: 11PC112013



Connector, diameter  
6.3 mm, for cables with  
diameters 4.7 - 5.2 - 7 mm  
Straight with spring  
Code: 11PC112011



Connector, diameter  
6.3 mm, for cables with  
diameters 4.7 - 5.2 - 7 mm  
90° with spring  
Code: 11PC112018



PVC over moulded Cap  
D. 4 mm for cables with  
diameter 4.7-5.2-7 mm  
Code: 17GOST0000



PVC over moulded 90° Cap  
D. 4 mm for cables with  
diameter 4.7-5.2-7 mm  
Used with electronic  
transformers "V" outlets.  
Code: 17GOST000K



Silicone Cap L = 35 mm for  
cables with diameters 4.7-  
5.2-7 mm  
Used with conventional  
transformers VIMAN and  
SPMAN outlets  
Code: 17GO172601



Terminal cap, type A, in  
PBT, straight for cables with  
diameters 4.7 - 5.2 - 7 mm  
Code: 04PL041442



90° Silicone Cap for 6.3mm  
connector for cables with  
diameters 4.7-5.2-7 mm  
Code: 17GO172605



90° Silicone Cap for 4 mm  
connector for cables with  
diameters 4.7-5.2-7 mm  
Code: 17GO172604

## Installed cable lengths



Complete high-voltage cables. Complete cable for high pressure cleaners. It ensures perfect sealing of the transformer outputs for perfect protection against humidity in dirty and contaminated environments. Cable in silicone/copper or silicone/ carbon fiber, diameter 7 mm. Custom-made length. Connector, diameter 4 mm, overmolded. 90° Connector, diameter 6.3 mm, with terminal cover.

## Mounting brackets



40X40 mm galvanized bracket  
Bracket for horizontal mounting of transformer on any surface.  
Code: 15MI152457  
Kit with screws and nuts available



102X26 mm galvanized bracket  
Bracket for vertical mounting of transformer on any surface.  
Code: 15MI152452  
Kit with screws and nuts available

## Filters



Emi disturbance suppression filter  
Code: 06CE061517

**ACCESSORIES**