

CIOKS Flex cables

CIOKS offers the biggest selection of cables on the market to connect your pedals to the power supply and we call them Flex cables. In our assortment there are 33 different Flex cables to choose from. All our power supplies include a rather big set of Flex cables which is matched to capabilities of each model.

Standard Flex are those with one plug at each end, one goes to the power supply and the other to the pedal. At the power supply end all Flex cables use an RCA plug to ensure a better mechanical fixture to the socket. At the pedal end we offer seven standard connector types which are all colour coded not to be confused with each another. Types 5, 6 and 7 are easy to deal with, since for powering pedals they only come in one polarity and size each. With DC plugs which we have in four different types you need to be careful with both size and polarity which differ. The most common type is the 5,5/2,1mm centre negative DC plug, also called the BOSS standard. We call it type 1 and it's black. The other three DC plug types 2, 3 and 4 are red, yellow and green respectively. With DC plugs it's very important to get the polarity and plug size right for correct operation and in the worst case avoiding damage to the pedal. Most of CIOKS Flex cables come in 30 and 50cm lengths and the more common types also in 15 and 80cm.

If you need to power more than one pedal from a single outlet, take a look at the Split Flex, Split adapter Flex or the 3-way daisy chain Flex. If you need 18 or 24V, your solution might be the Series adapter Flex or one of the two Stack or Booster Flex types. Are you short of current with one outlet the Parallel adapter Flex will help you out. If the power socket on the pedal is recessed you might need a DC plug with a longer 12mm barrel or the straight version of the plug. If none of the Flex cables we offer can meet your needs, in some cases you can order custom cables by sending a mail to support@cioks.com. If you have doubts or questions please also mail our support and we'll help you out.

Power since 1991

CIOKS

Flex cable selection guide

More power - more features - more design

CIOKS

www.cioks.com

Version 1.1

	Standard Flex													
Flex type	1				2			3	4					
Colour	Black				Red			Yellow	Green					
Plug Type	5,5/2,1mm DC plug				5,5/2,1mm DC plug			5,5/2,5mm DC plug	5,5/2,5mm DC plug					
Polarity	Centre negative				Centre positive			Centre negative	Centre positive					
Plug shape	Angled			Straight	Angled		Straight	Angled	Angled					
Barrel length	10mm			12mm	10mm	10mm		12mm	10mm	10mm				
Cable length	15cm / 6"	30cm / 12"	50cm / 20"	80cm / 31"	50cm / 20"	50cm / 20"	30cm / 12"	50cm / 20"	50cm / 20"	50cm / 20"	50cm / 20"	30cm / 12"	50cm / 20"	80cm / 31"
Order no.	1015	1030	1050	1080	1050-LN	1050-I	2030	2050	2050-LN	2050-I	3050	4030	4050	4080
Application	BOSS pedals, MXR/Dunlop, Strymons, TC electronic, Carl Martin, T-Rex, etc. Most common type also called the BOSS standard.				Moogerfoogers, Tonebones, some Diamond, Blackstar and Catalinbread, a few Empress and Kingsley, positive GND pedals like Fulltone '69 pedal, Soulbender and Octafuzz.			A few new DigiTech.	Eventides, EHX for 24V, Whammy, many AC pedals e.g. from H&K or Mesa Boogie, Line 6 modelers like M9, M13 or the older 4 button like the DL4 or MM4.					

	Standard Flex						Special Flex								
	5			6			7	Split	3-way daisy chain	Extension	Split adapter	Series adapter	Parallel adapter		
	Black			Black			Blue	Black	Black	Black	Black	White	Sand grey		
	3,5mm Jack plug			9V battery clip			2-pin DIN plug	2x 5,5/2,1mm DC plug	3x 5,5/2,1mm DC plug	RCA plug	2x RCA plug	RCA plug	RCA plug		
	Tip positive			Like a standard 9V battery			Round pin positive	Centre negative	Centre negative						
	Angled		Straight				Straight	Angled	Angled						
								10mm	10mm						
	15cm / 6"	30cm / 12"	50cm / 20"	50cm / 20"	30cm / 12"	50cm / 20"	50cm / 20"	30+50cm	50-30-30cm	50cm / 20"	10cm / 4"	10cm / 4"	10cm / 4"		
	5015	5030	5050	5050-I	6030	6050	7050	1035	1533	1001	1002	2200	8800		
	Vintage DOD, EHX or Wha, ProCo RAT, KLON Centaur.			9V battery pedals, which don't have a power input socket, e.g. some vintage MXR or Whas.			EHX pedals which need AC.	Powers two pedals of a single outlet.	Powers three pedals of a single outlet.	Adds extra 50cm to any Flex cable. Add a standard Flex.	Powers two pedals of a single outlet. Add two standard Flex.	Sums voltages of two isolated outlets. Preferably use two outlets with same current rating. Add a standard Flex.	Sums the max. current of two isolated outlets which must have the same voltage and current rating. Not to be used with AC. Add a standard Flex.		

	Special Flex							
	Stack 1		Stack 4		Booster 1	Booster 4	Open end	
	White / Black		White / Green		Black	Green	Black	
	5,5/2,1mm DC plug		5,5/2,5mm DC plug		5,5/2,1mm DC plug	5,5/2,5mm DC plug	No plug at pedal end	
	Centre negative		Centre positive		Centre negative	Centre positive	Straight RCA plug and cable type like all other Flex	Angled RCA plug and round cable for nicer routing
	Angled		Angled		Angled	Angled		
	10mm		10mm		10mm	10mm		
	50cm / 20"		50cm / 20"		50cm / 20"	50cm / 20"	120cm / 47"	150cm / 59"
	1022		4022		2201	2204	1000	1000-R
	Sums voltages of two isolated outlets. Preferably use two outlets with same current rating.		Sums voltages of two isolated outlets. Use two 12V outlets, preferably with same current rating to power an older 24V EHX pedal.		Powers an 18V pedal (<50mA) using a single 9V outlet.	Powers a 24V EHX pedal using a single 12V outlet.	Allows making your own custom cables with length and plug type at pedal end of your choice. Pedal plug and soldering needed.	