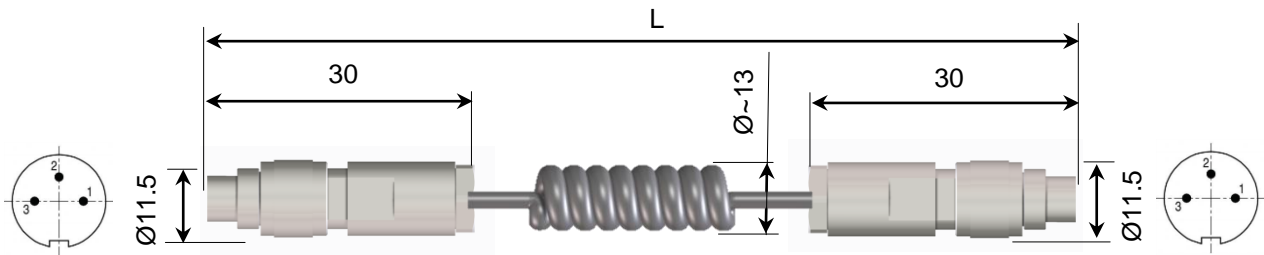


9CF313H0xxxxxx - Flex Cable HT 3P D=13mm



PRODUCT DESCRIPTION		NOTES
Function	Spiral cable to connect the built-in spindle balancing head with acoustic emission sensor to the rotating part of the collector installed in the back side of the spindle.	
DATA		
No. of conductors	6 conductors tinned copper 0.14 mm <sup>2</sup> (26 AWG, 18x0.10) TPE insulation, diameter 0.90 mm ±0.05. Colors: Yellow, White, Red, Blue, Green, Orange	
Shield type	Total strand with Al-Mylar shield and tinned copper drain wire 0.14 mm <sup>2</sup>	
Spiral diameter	~13 mm	
Cable external diameter	~3.5 mm	
Outer sheath	TPE	
Sheath color	Grey RAL 7001	
Operating temperature	-40..120°C	
Other ...	Hydrolysis resistant Industrial oils resistant	
Ink print	BALANCE SYSTEMS HT	
Length (min-max)	120..130 mm 130..150 mm 140..170 mm 160..210 mm 200..290 mm 270..430 mm 410..710 mm 510..910 mm 690..1270 mm 1000..1890 mm  Custom length on demand	
Connector (both sides)	Binder Series 712 - 3 Pole male - IP67	
Spindle mating bore (min)	Ø14 mm	