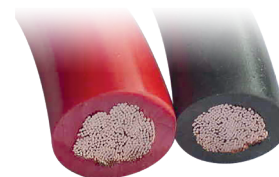



Multistrand copper electrical cable with extra flexible PVC outer sheath.

Can be used indoors, outdoors, in dry or humid environments.



Ref.		056107	056091	056121	056114	056145	056138	056169	056152	056183	056176	
Color		●	●	●	●	●	●	●	●	●	●	
Cross-section (mm ²)		10		16		25		35		50		
Insulation thickness		1.4		1.4		1.5		1.7		1.7		
Cable Ø (mm)		7.3		8.7		10.5		12.0		13.8		
Strands	Number	288		204		324		444		636		
	Ø (mm)	0.2		0.3		0.3		0.3		0.3		
Permissible current at 20°C	Sheath	50		65		85		106		129		
	Loose installation	57		73		97		121		145		
Resistance at 20°C (Ω/km)		1.91		1.31		0.85		0.595		0.419		
Total weight (kg/km)		130		200		300		410		565		
Marking		HI-FLEX «size» MM ² CE MADE IN EC										
Isolation material		PVC										
Operating temperature	Mobile	+5°C / +70°C										
	fixed	-30°C / +70°C										
Rated voltage U ₀ / U		450 / 750V										
Radius of curvature	Mobile	4 x cable Ø										
	fixed	3 x cable Ø										
		20m										
Standard		IEC60332-1 / CEI EN 50265								