Power connection cable

H05SS-F / SiHF-EWKF

180 °C Silicone Pump Motor Lead Cable

Power connection cable

Power connection cable **Order-specific design**

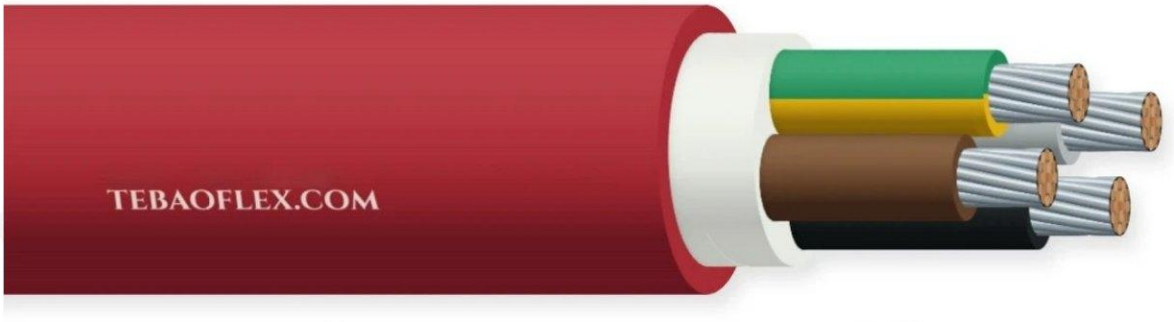


Application

Power connection for submerged pumps and water-handling equipment. Select insulation, sheath and cable entry for the actual liquid and installation.

Typical uses: Water and wastewater, Agriculture, Industrial pumping

Construction





Cross-section, not to scale

1	Conductor	Tinned copper
2	Insulation	Silicone rubber
3	Outer sheath	Silicone rubber

Technical data

Typical values

Rated voltage	300/500 V	Maximum conductor temperature	+180 °C
Service profile	Fixed installation with installation flexing	Water exposure	Specify depth, pressure and water chemistry
Chemical compatibility	Verify against the actual fluid and temperature	Standards	EN 50525-2-83

Sizes

1 standard constructions

Tick the sizes you need and send this page to info@tebaoflex.com or WhatsApp +86 185 9591 3361.

	Configuration	Rated voltage	Insulation	Outer sheath	Core arrangement
☐	H05SS-F / SiHF-EWKF	300/500 V	Silicone rubber	Silicone rubber	Core count to order

– This reference row describes a construction, not an orderable size. Provide the required core count and cross-section with the enquiry.

Standards and approvals

Certifications

Management systems: ISO 9001, ISO 14001, ISO 45001

Request a quotation

Send the size, length and destination. An application engineer replies within 2 business hours.

WhatsApp / phone
+86 185 9591 3361

Email
info@tebaoflex.com

Web
tebaoflex.com/cables/180-c-silicone-pump-motor-lead-cable

Typical values for this cable type, based on EN 50525-2-83. Values for your order are confirmed in the quotation. Subject to change without notice. Jiangsu Tebaoflex Special Cable Co., Ltd., Taicang, Jiangsu, China.