
Heat-resistant Cables • Compensating Cables

High or low temperatures, heat and cold influences, permanent temperature changes demand cable types with special core and sheath insulation depending on the different applications.

HELUKABEL® supply these indispensable special cables which are used in power stations, iron works, steelworks and rolling mill, in foundries, cement, glass and ceramic factories. They are also used in aircraft construction and shipbuilding, in brickworks, kitchen appliances, measuring and heat appliances as well as in many other areas.

Depending on their individual temperature limits these cables are splitted in different resistant classes which cover temperature ranges from -190°C to $+1200^{\circ}\text{C}$.

The different insulant classes into which these cables are splitted, is effected as per VDE 0530 part 1 in the classes Y, A, E, B, F, H, C.

For detailed information please see technical information.