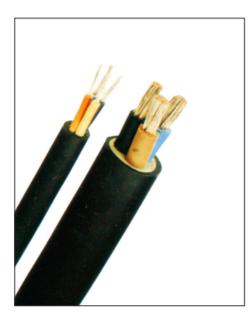
TEXOPRENE® CABLE - TR75

HARMONISED TRAILING CABLE ACCORDING TO VDE 0282, NOMINAL VOLTAGE 750 V

MEDIUM TO HEAVY MECHANICAL STRESSES





CONSTRUCTION

Conductor of copper, finely stranded, class 5 (other stranding on request) according to VDE 0295 – insulation of dielectrical and thermal high quality, ozone resistant EPR, extruded and coloured – cores laid up – inner sheath only for Powermite multicore cables with cross-sections of 16 mm² and higher and for cables with 7 and more cores, extruded, filling the interstices, colour natural – outer sheath of chlorinated rubber like polychloroprene (CR) oil resistant and flame retardant, black.

<u>Please Note:</u> Powermite can offer in this category all variances for the above cables i.e. on temperature range, screening/braiding, sheath colours, sheath quality, core configuration, strandings. These changes, however, render the TR75 cables outside the VDE 0282 Specification.

CORE IDENTIFICATION TO VDE 0293

Core/size description bearing "X" w/o earth core Core/size description bearing "G" with green/yellow earth core

APPLICATION

Texoprene **TR75** – insulated and sheathed flexible cables are designed for the use on sites with medium mechanical stresses (for heavy mechanical stresses we recommend the use of TR10, TRSS and TRM flexible cables) – e.g. industrial and agricultural appliances, electric tools such as drilling machines and other portable machinery on building sites and agriculture fields. Also suitable for fixed installations, in dry, humid or moist applications, outdoors.