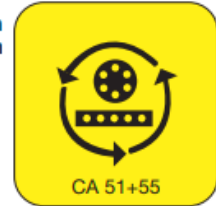
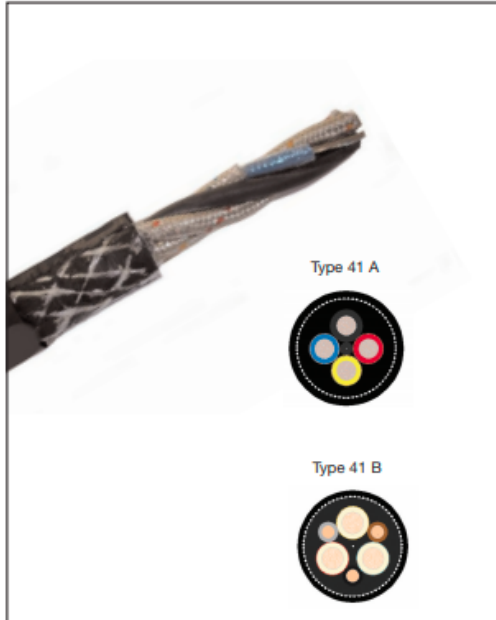


# TEXOPRENE<sup>TM</sup> FLEX. SCOOP CABLE - TR41A - 4 core design CR SHEATHED TRAILING CABLES TO SANS 1520-1/2 VOLTAGE 640V/1100V



## FOR MEDIUM TO HEAVY MECHANICAL STRESSES



### CONSTRUCTION

**Phase Cores:** copper conductor, tinned, finely stranded left lay - ethylene propylene insulation of dielectric and thermal high quality, ozone resistant - copper/nylon braid screened.

**Pilot / Earth Conductors:** tinned copper wires left lay, EPR insulated, unscreened (use as technically required).

**Inner Sheath:** the above core assembly is laid up right lay around a filler center, for type TR41A + B up to 25mm<sup>2</sup> and a cradle center for all other sizes of type TR41B, all with a PCP bedding.

**Reinforcement:** a torsion open nylon braid is applied.

**Outer Sheath:** the SANS 1411-3 sheath is bonded to the inner sheath and braid to provide proper torsional protection, black.

Please Note: Powermite cables can be delivered to suit particular technical parameters and client's specific requirements.

### CORE IDENTIFICATION

Specification SANS 1411-3.

### APPLICATION:

**Scoop** cables are suitable to feed mobile machines, moveable electric apparatus in hazardous areas, dry and wet conditions, cold or warm environments as found indoors and outdoors i.e. on pumps, fans, drills, shuttle cars etc.