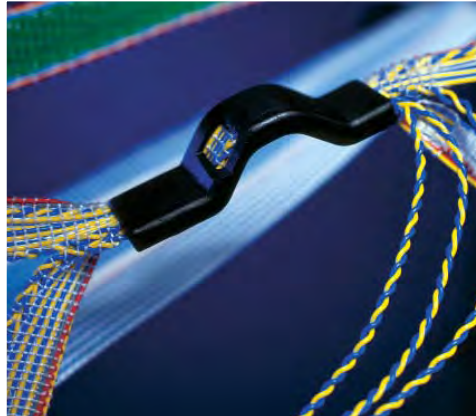


Tekdata Interconnect Systems offer solutions for a wide variety of difficult applications. Wiring is space greedy. Tekdata have space optimisation techniques. Flexibility, with in-built reliability, is absolutely paramount. Good design can also offer cost savings in both the short and long term.

Tekdata design and make up short lengths of special cables into either a woven FibaTEK construction, a screened flat cable or multicore circular format cables. Stocks are held of many different wire types. Contact for further information.

High rate spiral contra-twisting creates a multi-flexing test lead.



A moulded bridge controls the cable pathway.

Computaweave allows accurate wire positioning.



TYPICAL SPECIALISED WIRES HELD IN STOCK

NAME	SPEC	STOCK SIZES (SUBJECT TO AVAILABILITY)
Raychem 44 (Wire)	MIL-W-81044	28 awg - 16 awg
Raychem 44 (Cable)	MIL-C-27500	26 awg - 20 awg
Raychem 55 (Wire)	MIL-DTL-22759/32-35.41-46	26 awg - 10 awg
Raychem 55 (Cable)	MIL-C-27500	26 awg - 20 awg
Raychem 99	DEF 61-12 PT 18	28 - 12 awg
Habia H-UT	Internal	30 awg
Habia M-E	MIL-C-27500	26 - 18 awg
Habia	MIL-W-16878/5	26 - 18 awg
Habia	MIL-W-22759/16	26 - 24 awg
Habia	MIL-W-22759/17	26 - 24 awg
PTFE	BS3G210	26 - 18 awg
PTFE	DEF 61-12 PT 8	26 - 18 awg
ETFE	DEF 61-12 PT 29	26 - 20 awg
Habia LS1 155	DEF 61-12 PT 33/2	24 - 14 awg

IMPORTANT NOTE

All high performance wires are woven with Nomex, which is both fire resistant and exceeds 350° C. It has operated without flexing at 300 millikelvin.

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