G F Cables & Accessories

Supplier of Industrial Cables and Cable Accessories

Power - Control - Energy - Infrastructure - Train Vehicles

Packages - Projects - People Tel:01452 720947 - Mob:07932 120169 - E:sales@gfcanda.co.uk
www.gfcablesandaccessories.co.uk

Focusing on - Cables & Cable Accessories 2026

Cables

Studer, Lapp, Helukabel, TKD/ConCab, Baude, Alpha, Belden, Top, Huadong, Exact Cables

- **SINGLE & MULTICORE:** Lapp/Top Tri-Rated (BS 6231-UI/CSA) H05V-K, H07V-K, 2491B LSOH H05Z-K, H07Z-K, Betatherm 90/145 LSOH, RADAFLEX type A (d/i) Extra Flexible, Types EC(d/i) JD&UP, BS4808 Equipment types 2&3 Def-Stan 61-12 pt 6. All types of data - Ethernet/Profinet Profibus/FieldBus - CAN/CC-Link - LAN/Fibre Optic - Coax/Audio- Niltox, Ribbon Industrial Automation.

- All Multi-International/Norm US/CSA Approvals to the Cables as specified possible

- Equipment (OEM), Switchgear and C&I Control Panel manufacturing, connection, rail.

- **YY, CY, LiYCY, SY, CONTROL FLEX**: Unscreened, Screened and Flexible Braided GSWB Cables for Power and Control.

- Motor, Signal and Electronic Derivatives PVC or PUR (Tough Outer Sheath), Highly Flexible Robotic Drag Chain Data Cables. Servo hybrid Kaweflex, Multiflex & OLFLEX types.

- **GKW Rail Vehicle**: Fully approved & certified power, control, signal & hybrid jumper cable assemblies by **Studer Cables [HERE]**

- **RUBBER & FLEXIBLES**: H07RN-F, 638TQ, 0361TQ, H07BQ-F, Roflex PUR-Trailing Flexibles, Retractable coil cables & assemblies

- Coil End Lead, Flat Form Lift & Crane Cables Conveyor, Trafoflex single & quad class 5 & 6 Flexible Power connection cable electron beam cross linked - high performance.

- **MAINS POWER ARMOURED CABLES**: BS6346, BS5467(XLPE), BS6724 (LSF) & Cables to the IEC60332-1 Flame Retardant Standard, BS7870-4.10 Waveform AWC

- **SILICON, HI TEMP, HEAT RESISTANT, FIRE**: Single Core, Multi-Core, SiHF, PTFE, MIL-W spec (UL), FEP, ETFE, PFA, Nomex, Zyrad 500 UL3289, Betatherm 155(F), other 'XL'types

- **SIGNAL & DATA: BS 5308 INSTRUMENTATION** / EN50290 CABLE, DEF-STAN, BELDEN, ALPHA, Equipment wire, Belden Equivalent. Dataflam, Paartronic, twisted pair foil/braid screen

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Cables

•**SHIP WIRING & OFF-SHORE**: Power 657TQ, 658TQ, Instrumentation BS 6883, NEK606, BFOU, RFOU and other worldwide O&E specifications.

•**HALOGEN-FREE**: LSF/LSOH & HIGH PERFORMANCE - 2491B/6701B, 6491B, Betatherm 145 (Lloyds App'd), 90 & 155(F) UL Radox125/155, Helutherm (various grades) up to 1200 deg C, XLPE/SWA/LSF, Y-HMH (Zero Hal) Alpha & Belden, Thermocouple.

•**SOLAR / WIND**: Solar 125 Flex WR 1500DC PV modules, string RV, S, SOLARpower Alu ATA XS, Outdoor XS, Roflex. BETAflam145, BETAflam Trafoflex, PV1-F photovoltaic, WindKraft - PR/TRP & EPR/PUR Instalflex Wind.

•**AIRCRAFT WIRE & CABLE WIRE**: M27500/81044, type 44, 55, 99 - see our separate mil. spec. cables and wire linecard **HERE**.

•**MEDICABLE**: Single, LiY/LIFY miniature UL/CSA, PUR, multicores, Coaxial, Optical Fibre, flat ribbon

•Over sheathing service, harness building, spiralled retractable cable assemblies (PUR) BQ-F.

Controls & Enclosures

•**IDEC, EAO®, Finder, Craig & Derricot**: 22mm Pilot Lights, Push Buttons, Selector Switches, Emergency Stop, Relays, Display Lights, Power Supplies.

•**TIMERS**: Nortonics Foxtam, Finder, Idec.

•**Weidmuller, Wago®**: Terminal blocks, tooling, I/O's, signal conditioners, STB terminal boxes.

•**Termate**: Stand-off insulators & bus-bar support system, bushings & end plugs.

•**Enclosures**: Eldon Invent, Schneider Spacial, Gewiss, Fibox, Rittal,. Accessories.

RAIL Industry preferred Cable Accessory Products

•**EAO, WAGO, Craig & Derricot** - control products.

•**Hellermann Tyton, Flexicon, Wiska, Cembre, Klauke, Betaduct IS, Stauff, Silver Fox, Roxtec/Icotec, IP Enclosures UK**- cable accessory products.

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Cable Accessories & Site set-up portables and earthing

- **CABLE GLANDS**: Industrial, Flameproof. CMP, Hawke, Peppers, Hummel EXIOS, Raxton, Elkay, Bimed, Hummel, Pflitsch, Schlemmer, FosTecO Series '5' ECO, D&B-IP68, Wiska® and more In Brass, Nickel Brass, Nylon, PVDF (chemically resistant), Stainless Steel. Huge choice and the best quality ranges to suit every application - best prices!

- **FLEXIBLE CONDUIT**: PMA, Kopex, EURO2000 (was Legrand-RTA), Flexicon®

- **CABLE TIES**: Hellermann Tyton®, Band-It 316s/s, Sapiselco, Davico, metal content Ties.

- **CRIMP TERMINALS, TOOLING**: Cembre®, Klauke, Bootlace Ferrules, Partex.

- A complete professional quality system of tooling and crimping solutions Klauke, Cembre & includes MG3 Genius printer system for equipment, DIN rail terminals & anything in the panel

- **CONTROL PANEL TRUNKING**: Canalplast, Tehalit, Iboco, SES Sterling, Betaduct IS(LF) & LSOH - FULL range of colours - Grey, Black & Blue, - DIN RAILS all sections, lengths.

- **SLEEVING**: Hellermann Tyton®, PVC, Heatshrink, Nylon Braid, Silicon, PTFE, Neoprene, Vidaflex, Acrylic Glass, grommets, edging strip

- **CABLE MARKING**: SES Pliotex - Easi-Lok, Critchley, Partex, Genie3000, Silver Fox®

- **Site Portable Equipment**: Ronbar Set-up & Earthing, Eriflex, Ellis Patents Trefoils, Roxtec/Icotec®

- **BS4343 PLUGS & SOCKETS, COMBI**: Ceenorm, Mennekes, Lewden, Bals-Reyrolle, STAUFF®.

- **WARNING LABELS, SIGNS**: Engraving, Silk Screen Printing, Anodised Printing, terminal tags

Packages for Halogen - Free Cables, Insulation and non-metallic cable management Products:

- **CABLES**: featuring our distributorship STUDER CABLES for control panels, cubicles, buildings & train vehicles - See our separate Studer Cables Linecard **HERE**.

- GRP TRAYS, MARKERS, CRIMP TERMINALS, SLEEVING, CABLE TIES, CABLE GLANDS, FLEXIBLE CONDUITS, SLOTTED PANEL TRUNKING: Grey, Black & Blue

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Packages for Off-Shore, Hazardous Area & Stainless Steel:

- **CABLES** - Studer Cables, Huadong Cable Group and others(see cable section above).
- **ATEX APPROVED CABLE ACCESSORIES**: GLANDS, PLUGS AND ADAPTORS, TERMINAL BLOCKS, JUNCTION BOXES, FLEXIBLE CONDUITS, S/S 316 MARKING SYSTEMS, FASTENERS (A4 / BRASS).
- **316 S/S Cable Management products**: TRAY, STRUT, CONDUIT, BOXES, Junction Boxes, Transit Systems (Roxtec)

Fire Resistant and Fire Alarm cable, fully certified CPR Cca-s1a, B2ca by Exact Cables

- **Fire Resistant Cable**: EN50200 300/500V PH30 / PH120 EN60332-1-2/EN50267-2-1/2
- **Signal Cable**, Type: JE-H(St)H 300/500V PH120 E30/60 Fire Resistant Cable UL E540952 signals to emergency lighting, alarm systems, auto fire detection, fire extinguisher, auto door systems, HVAC systems, emergency telephone. - 1, 2 pair 1 mmsq/1.5mmsq/2.5mmsq
- **Power FR cable UL E528881**: FPLR Vertical flame VW-1 compliance ANSI/UK 1581 UL1666 flame propagation test suitable in vertical runs & re alarm system Shielded or Unshielded
- **Alarm / Security Cable CPR B2ca**: indoor dry or wet conditions, in trays, conduits <400V For intrusion detection systems in public places and all kinds of entertainment venues installation for signaling and alarm, contacts, detectors and sensors.
- **Infra-red & micro-wave conductor** 7/0.22 CCA/TC/BC/TCCA 2,4,6,8,10,12,14,16,18,20 cores, drain wire Shield Al/pet foil, LSZH insulation & sheath white halogen-free

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