

UNITRONIC® BUS IBS

[查询"2170216T"供应商](#)

*For highly flexible application in power chains
and frequently moved machine parts*



*IBS Cable for highly flexible application
(Remote bus cable + Installation remote bus cable)*

UNITRONIC® BUS FD P IBS

Superfine strands of bare copper wires, PE core insulation, cores twisted into pairs, colour coded acc. to DIN 47100, pairs twisted into layers, wrapping, screen braiding of copper wire, outer sheath of polyurethane compound, halogen free, flame retardant acc. to VDE 0472, part 804, test type B (IEC 332.1), violet RAL 4001.

**Certified by
INTERBUS-CLUB**

UNITRONIC® BUS FD P COMBI IBS

Data pairs:

Superfine wire strands of bare copper wires, cores twisted in pairs, core colours white-brown/green-yellow/grey-pink

Cores for power supply:

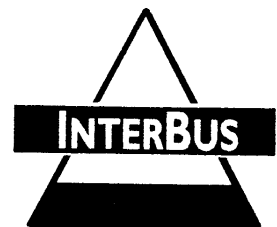
Strands 1,0 mm² of bare copper wires, core colours red, blue, green/yellow

Overall screening:

tinned copper wires

Outer sheath: Polyurethane compound, halogen free, flame retardant to VDE 0472, part 804 test acc. to type B (IEC 332.1), violet RAL 4001.

**Certified by
INTERBUS-CLUB**



according to DIN 19258
EN 50254 and IEC 61158

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Characteristic impedance 100 Ohm

Part number	Type	Type	No. of pairs/cores and mm ² per conductor	Outside diameter in mm approx.	Copper weight kg/km	Weight kg/km approx.
for highly flexible application (power chains, frequently moved machine parts etc.)						
2170 216 T	Remote bus cable (RBC)	UNITRONIC® BUS FD P IBS	3 x 2 x 0,25	7,9	39,0	64,0
2170 218 T	Inst. remote bus cable (INBC)	UNITRONIC® BUS FD P COMBI IBS	3 x 2 x 0,25 + 3 x 1,0	7,9	62,0	92,0

Additional dimensions or versions available on request.

Technical Data: See overview matrix "UNITRONIC® BUS cables" on page 377