

Accessories Cables and Fibres

Power Cable type
PWR 230

To connect Dupline® modules with power socket to the mains.

Cable length 2 m
Colour Light grey
Power plug type European P + N



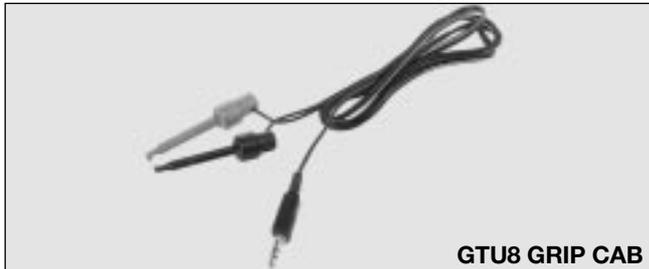
Connection Cable type
RS 232-9M/9F (For Module G 3890 00..)
RS 232-25M/25F (For Module D 9091)
RS 232-9M/25F (For Module D 9091)

Cable length 2.5 m
Colour Light grey
Plug type 9-pole Sub-D, male/female



Tester cable type
GTU8 GRIP CAB
GTU8 ASIC CAB

Cable length 1 m
Colour Black
Cable type Unshielded



For connection of GTU 8 tester to Dupline® by two mini grips.



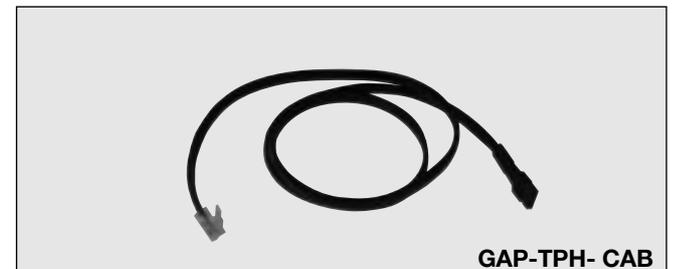
For connection of GTU 8 tester to Standard Dupline® ASIC modules.

Programmer Cable
GAP CAB
GAP-THP-CAB

Cable length 1 m
Colour Black
Plug type Unshielded



For connection of GAP 1605 programming unit to Standard Dupline® ASIC modules.



For connection of GAP 1605 to Dupline® modules type G 5010 1106

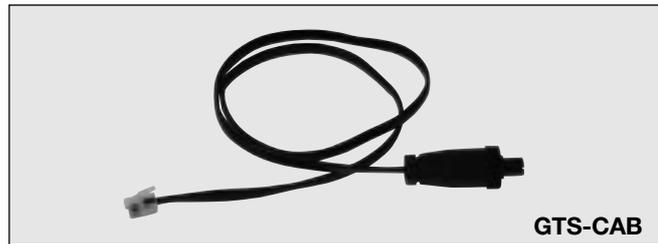
Cables and Fibres (cont.)

Programmer cable GTS-CAB

For connection of GAP 1605 programming unit to Dupline[®] Sensors with M12 plug.

Cable length
Colour
Cable type

1 m
 Black
 Unshielded



Fibre cables (Optolink)

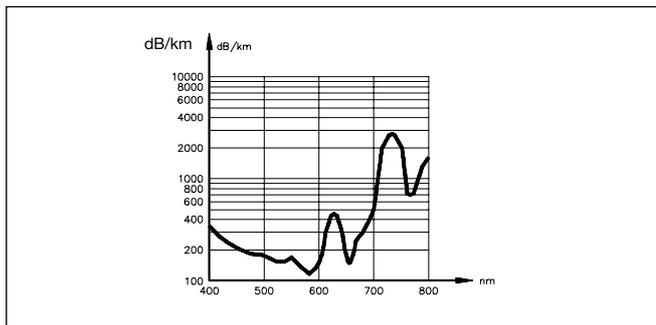
For the interconnection of Optolinks and G 3491 0000.

Type	Ordering no.
Single	Link Fiber-S...
double	Link Fiber-D...

.. = length in m

Spectral bandwidth

For optical fibre types Link Fiber-S., Link Fiber-D...



Link Fiber-S:

Optical fibre cable, single.



Link Fiber-D:

Optical fibre cable, double.



Optical fibre cable

(recommended values)

Basic data applying when the range is ≤ 50 m:

Material

Type

Max. loss

Typical loss

Numerical aperture

Cable diameter

Accessories

Plug
 black
 blue

Polymer

Step-indexed

220 dB/km (660 nm)

190 dB/km (660 nm)

0.47

2.2 ± 0.1 mm

Type HP

HFBR-4503

HFBR-4513

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Carlo Gavazzi:](#)

[RS232-25M-25F](#) [RS232-9M/9F](#) [RS232-AB1](#) [RS232-AB2](#)