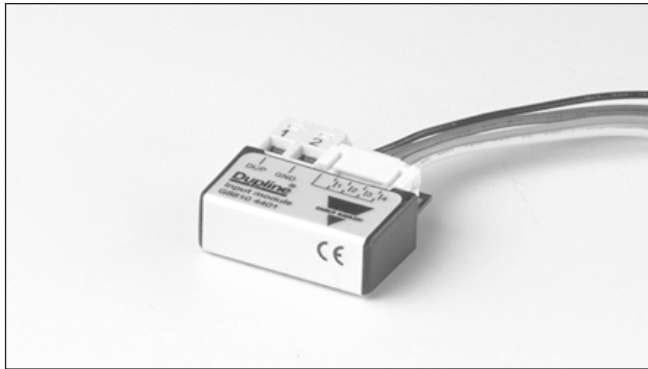


Input module Type G 8810 4401



- Small-sized 4-channel monostable transmitter
- 4 contact inputs for pushbuttons
- Compact housing
- Dupline[®] supplied
- Address coding by GAP 1605

Product Description

Dupline[®] transmitter designed to be a part of the Dupline[®] Building Automation concept. It allows a flexible installation concept in existing/traditional light switches. The compact size of the module makes it possible to fit it in a junction box or directly behind a switch/pushbutton input.

Ordering Key

G 8810 4401

Type: Dupline[®]
Housing
Transmitter
Number of Inputs
Input type

Type Selection

Supply	Ordering no.
By Dupline [®]	G8810 4401

Mode of Operation

The input addresses may be coded by means of the programming unit GAP 1605, with GAP-THP-CAB cable + pin-adaptor.

Input Specifications

Inputs	4 contacts
Input current	50 µA
Input current peak	20 mA
Input voltage drop	≤ 1 V
Cable length	≤ 0.2 m
Response time	≤ 1 pulse train

Wire Connections

Function	Terminal/Cable colour
Bus	D +
	D -
COM	Black
Input 1	Brown
Input 2	Red
Input 3	Orange
Input 4	Yellow

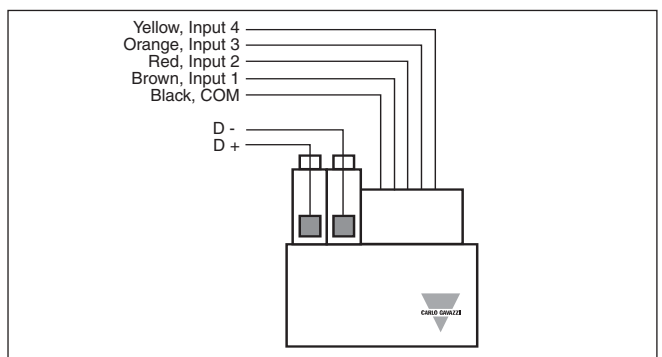
Supply Specifications

Power Supply	Supplied by Dupline [®]
Rated operational current	Typ. 1 mA @ 128 channels
Unactivated	Typ. 1.4 mA @ 128 channels
Activated (all inputs)	

General Specifications

Environment	
Operating temperature	-10 to +70°C (+14° to +158°F)
Storage temperature	-20 to +70°C (-4° to +158°F)
Humidity (non-condensing)	20 - 80%
Housing	
Material	Noryl GFN 1, Black
Dimensions (h x w x d)	28 x 28 x 10 mm
Max size of wire in Dupline [®] terminals	1.5 mm ²

Wiring Diagram



Accessories

Programming cable to GAP 1605
GAP-TPH-CAB