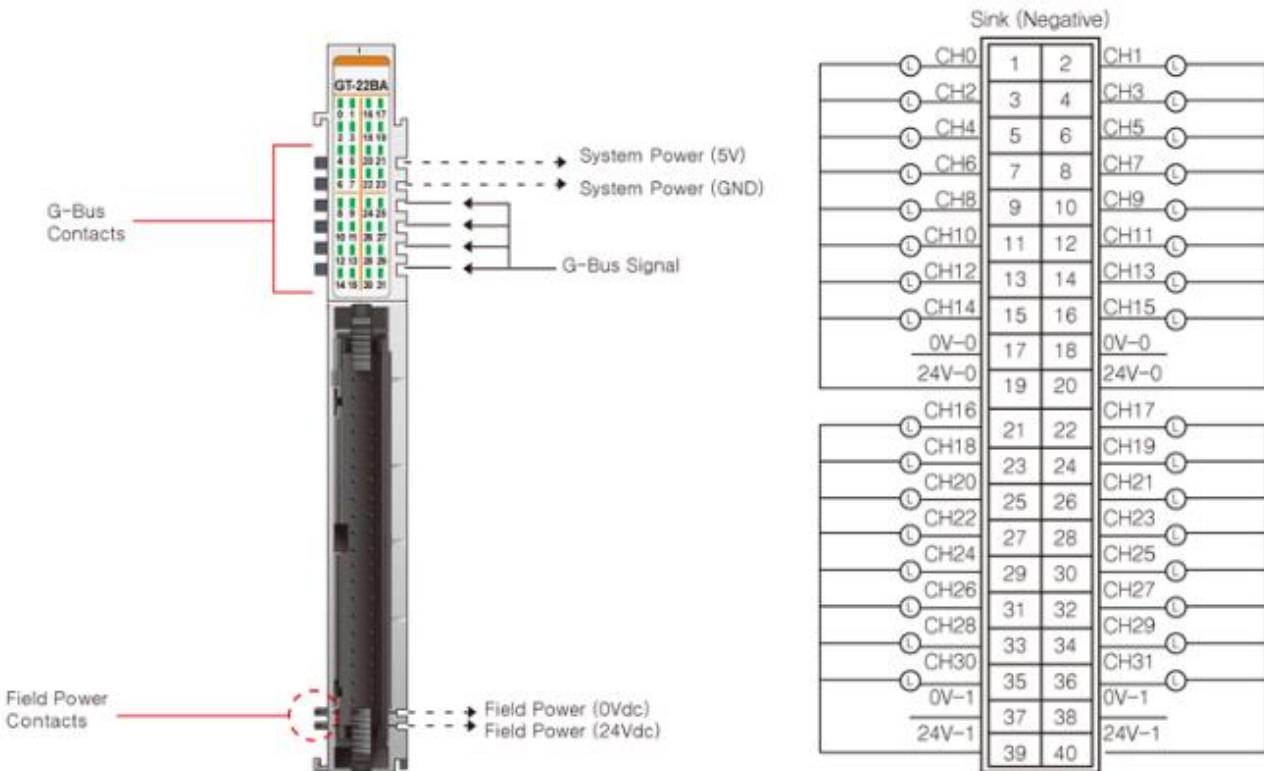


GT-22BA

Digital Output, 32 Points, Sink(Negative), 24VDC, 0.3A, 40P Connector



GT-22BA Output Specification

Output per module:	32 Points Sink Type
Indicators:	32 Green Output Status LEDs
Output Voltage Range:	24Vdc (Min. 15Vdc ~ Max. 32Vdc)
ON-state voltage drop:	Max. 0.3Vdc @ 25°C / 0.5Vdc @ 60°C
ON-State Min. Current:	1mA per channel
OFF-State Leakage current:	Max. 25uA
Output Signal Delay:	OFF to ON: Max. 0.3ms ON to OFF: Max. 0.5ms 0ch~15ch < 16ch~31ch: max. 20us
Output Current Rating:	Max. 0.3A per channel / Max. 6.0A per unit
Protection:	Over Current limit: Min. 3.5A@ 25°C per each channels Thermal Shutdown: Min 3A@ 25°C per each channels Short circuit protection
COMMON Type:	32 points / 4 Common

General Specification

Power Dissipation:	Max. 65mA @ 5Vdc
Isolation:	I/O to Logic: Photocoupler Isolation Field Power: Non-Isolation
Field Power:	Supply Voltage : 24Vdc nominal Voltage Range: 15~32Vdc Power dissipation: 10mA @32Vdc
Wiring:	Module connector : HIF3BA-40D-2.54R
Weight:	59g
Module Size:	12mm x 109mm x 70mm
Pin No.	Description
0	Output Channel 0
1	Output Channel 1
2	Output Channel 2
3	Output Channel 3
4	Output Channel 4
5	Output Channel 5
6	Output Channel 6
7	Output Channel 7
8	Output Channel 8
9	Output Channel 9
10	Output Channel 10
11	Output Channel 11
12	Output Channel 12
13	Output Channel 13
14	Output Channel 14
15	Output Channel 15
16	Common (Field Power 0V)
17	Common (Field Power 0V)
18	Common (Field Power 24V)

19	Common (Field Power 24V)
20	Output Channel 16
21	Output Channel 17
22	Output Channel 18
23	Output Channel 19
24	Output Channel 20
25	Output Channel 21
26	Output Channel 22
27	Output Channel 23
28	Output Channel 24
29	Output Channel 25
30	Output Channel 26
31	Output Channel 27
32	Output Channel 28
33	Output Channel 29
34	Output Channel 30
35	Output Channel 31
36	Common (Field Power 0V)
37	Common (Field Power 0V)
38	Common (Field Power 24V)
39	Common (Field Power 24V)