

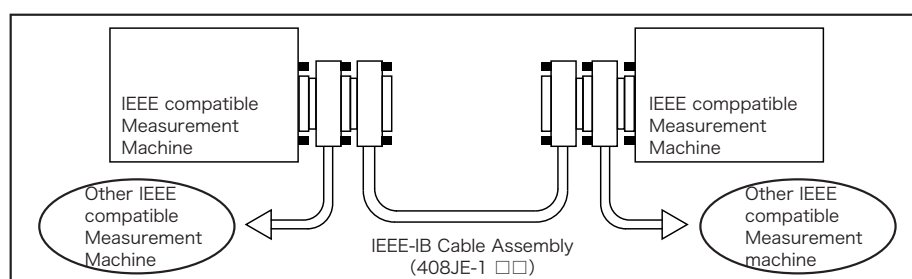
GP-IB Cable Assembly

408JE Series



FEATURE

- 408JE series is a general purpose interface system cable assembly which conforms to IEEE488-1978 and IEC-Pub625-1.
- By using GP-IB connection, both devices can be built interactive network.
- 408JE series is EMI shielded cable assembly. Connector termination areas are covered with the metal hood.
- Compact hood design
- Cable conforms to IEEE-STD-488-1978.



SPECIFICATIONS

Cable Specifications

Conductor Resistance	0.14 Ω max. / m
Shield Resistance	0.0085 Ω max. / m
Capacitance	150pF max. / m (1kHz)
Shield	Double-shielded (Shield jacket and Aluminum Foil) UL Style No.2464

※ The shield is used anti-migration material.

MATERIAL / FINISH

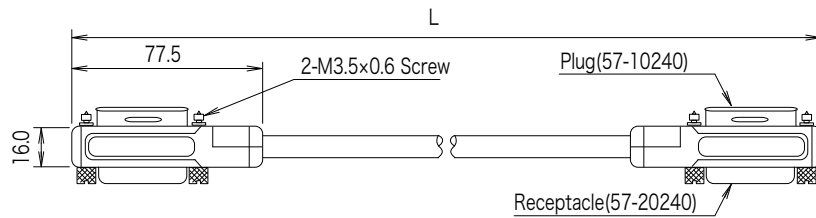


Item	Material / Finish
Shell	Copper Alloy / Ni Plating
Insulator	DAP Resin (UL94V-0) / Blue
Contact	Copper Alloy / Au Plating
Hood	Aluminum Diecast
Jack Socket	Steel / Zinc Plating

© Specifications and/or dimensions in this catalogue are subject to change without notice.

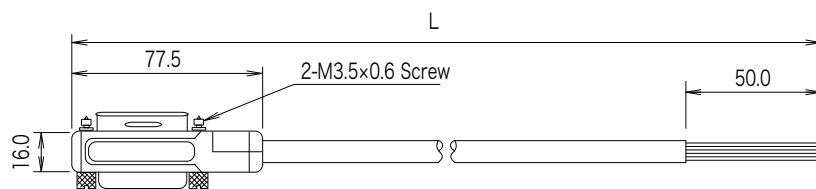
Your catalogue checking the latest specifications with our drawings would be highly appreciated.

▶ 408JE-1 □□ -RoHS (Double-ended Cable Assembly)



L	Part Number
1m	408JE-101-RoHS
2m	408JE-102-RoHS
4m	408JE-104-RoHS

▶ 408JE-1 □□ S-RoHS (Single-ended Cable Assembly)



L	Part Number
1m	408JE-101S-RoHS
2m	408JE-102S-RoHS
4m	408JE-104S-RoHS

Pin Layout

Signal Name	Color of Cable	Contact No.	Signal Name	Color of Cable	Contact No.
DIO 1	Brown	1	DIO 5	White / Orange	13
DIO 2	Red	2	DIO 6	White / Yellow	14
DIO 3	Orange	3	DIO 7	White / Green	15
DIO 4	Yellow	4	DIO 8	White / Blue	16
EOI (24)	Blue	5	REN (24)	Green	17
DAV	Purple	6	Gnd, (6)	White / Black / Brown	18
NRFD	Gray	7	Gnd, (7)	White / Black / Red	19
NDAC	White	8	Gnd, (8)	White / Black / Orange	20
IFC	White / Black	9	Gnd, (9)	White / Black / Yellow	21
SRQ	White / Brown	10	Gnd, (10)	White / Black / Green	22
ATN	White / Red	11	Gnd, (11)	White / Black / Blue	23
SHIEL	Shield	12, Hood	Gnd, LOGI	White / Purple, White / Gray	24