



EC DECLARATION OF CONFORMITY

(supplier's name) We ABB SACE S.p.A

(address) VIALE VICENZA, 61

36063 - MAROSTICA (VI)

declare under our sole responsibility that the product : _____

IP 44 AND IP55 JUNCTION BOXES IN THERMOPLASTIC MATERIAL

(name, type or model, lot, batch or serial number, possibly sources and numbers of items)

ARTICLES : IN ATTACHED

to which this declaration relates is in conformity with the following standard(s) or other
normative/documents CEI 23-48

RELEASE FROM IMQ INSTITUTE BY D.A.T. N° EH332

(title and/or number and date of issue of the standard(s) or other normative document(s))

following the provisions of the Directive(s) 73/23 CEE MODIFIED BY 93/68 CEE

MAROSTICA, 11/03/2002

(Place and date of issue)

02

(last two digits of the year in which the mark was affixed)

ABB SACE S.p.A
TECHNICAL MANAGER
ENZO RIZZI

(seal, name and signature of authorized person)

Mod. 379 - 12/94 - 900

1SLT000035D00

Boxes, equipment and various components

IP 44 and IP 55 junction boxes in thermoplastic material

IP 44 boxes

With cable glands and press-on lid



FLCO9199

Article	Internal dimensions (mm)	Box/pack No. items
00 800	Ø 60 - H 35	6/240
00 802	Ø 80 - H 40	6/144

Also available, on request, in self-extinguishing version in compliance with UL 94 VO Standard and resistant to abnormal heat and to fire up to 960°C in compliance with IEC 695-2-1

IP 44 boxes

With cable glands and press-on lid



FLCO9200

Article	Internal dimensions (mm)	Box/pack No. items
00 808	65x65x32	3/168
00 810	80x80x40	5/100

Also available, on request, in self-extinguishing version in compliance with UL 94 VO Standard and resistant to abnormal heat and to fire up to 960°C in compliance with IEC 695-2-1

IP 55 boxes

With cable glands and low screw-on lid



FLCO9198

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 816	100x100x50	in steel	1/54
00 820	105x70x50	in steel	1/70
00 821	100x100x80	in steel	1/40

IP 55 boxes

With smooth walls and low screw-on lid



FLCO9204

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 846	100x100x50	in steel	1/60
00 850	105x70x50	in steel	1/100
00 851	100x100x80	in steel	1/40

Boxes, equipment and various components

IP 44 and IP 55 junction boxes in thermoplastic material

IP 55 boxes

With cable glands and low screw-on lid



FLC09102

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 822	153x110x66	in steel	1/32
00 824^(*)	160x135x77	in steel	1/18
00 826^(*)	220x170x80 in therm. material		1/12
00 828^(*)	310x240x110 in therm. material		1/6

^(*) can be wall-mounted using wall brackets art. 12 858

IP 55 boxes

With cable glands walls and high screw-on lid



FLC09202

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 830	160x135x150	in steel	1/16
00 832	220x170x150 in therm. material		1/8
00 834	310x240x160 in therm. material		1/4

can be wall-mounted using wall brackets art. 12 858

IP 55 boxes

With smooth walls and transparent low screw-on lid



FLC09203

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 872	153x110x66	in steel	1/34
00 874^(*)	160x135x77	In steel	1/24
00 876^(*)	220x170x80 in therm. material		1/12
00 878^(*)	310x240x110 in therm. material		1/6

^(*) can be wall-mounted using wall brackets art. 12 858

IP 55 boxes

With smooth walls and low screw-on lid



FLC09205

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 852	153x110x66	in steel	1/34
00 854^(*)	160x135x77	in steel	1/24
00 856^(*)	220x170x80 in therm. material		1/12
00 858^(*)	310x240x110 in therm. material		1/6

^(*) can be wall-mounted using wall brackets art. 12 858

IP 55 boxes

With smooth walls and high screw-on lid



FLC09206

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 860	160x135x150	in steel	1/16
00 862	220x170x150 in therm. material		1/8
00 864	310x240x160 in therm. material		1/4

can be wall-mounted using wall brackets art. 12 858

IP 55 boxes

With smooth walls and transparent high screw-on lid



FLC09207

Article	Internal dimensions (mm)	Screws	Box/pack No. items
00 880	160x135x150	in steel	1/16
00 882	220x170x150 in therm. material		1/8
00 884	310x240x160 in therm. material		1/4

can be wall-mounted using wall brackets art. 12 858