

BEA 7 ... BEA 110

Connecting Links for Contactors and Manual Motor Starters

Application

The BEA... connecting link is used for direct linking between a contactor and the associated manual motor starter which are used together as DOL Starter Combination in type 1 or type 2 co-ordination, complying with IEC 60947-4-1 and EN 60947-4-1.

Database of co-ordination tables on the ABB Website:
www.abb.com/lowvoltage + left menu: "Low Voltage On-Line" + select: "Support Tools".

Description

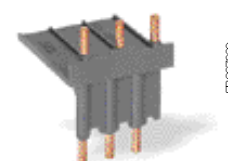
The BEA... insulated 3-pole connecting link (touch safe) ensures the electrical linking between the contactor and the corresponding manual motor starter.

The BEA... connecting links can be used with the A... series contactors (including AF..., AE... versions) and the MS... manual motor starter as indicated in the table below.

For contactors & fixing	Screws not supplied	For MMS & fixing	Screws / rail not supplied	I _e max. AC-3 400 V A	Weight kg	Order code
B6, VB6A	-	MS116	15 x 35 mm	8	0.013	BEA7/116
B7, VB7A	-	MS116		11	0.013	BEA7/116
B6, VB6A	-	MS325		8	0.021	BEA7/325
B7, VB7A	-	MS325		11	0.021	BEA7/325
A 9	-	MS 116	15 x 35 mm	9	0.020	BEA 16/116
A 12	-	MS 116		12	0.020	BEA 16/116
A 16	-	MS 116		16	0.020	BEA 16/116
A 26	2 x M4	MS 116		25	0.024	BEA 26/116
A 9	-	MS 325	15 x 35 mm	9	0.031	BEA 16/325
A 12	-	MS 325		12	0.031	BEA 16/325
A 16	-	MS 325		16	0.031	BEA 16/325
A 26	2 x M4	MS 325		25	0.031	BEA 26/325
A 30	2 x M4	MS 450	2 x M5	32	0.061	BEA 40/450
A 40	2 x M4	MS 450	2 x M5	37	0.061	BEA 40/450
A 50	2 x M4	MS 450	2 x M5	50	0.062	BEA 50/450
A 50	2 x M6	MS 495	2 x M5	50	0.120	BEA 75/495
A 63	2 x M6	MS 495	2 x M5	63	0.120	BEA 75/495
A 75	2 x M6	MS 495	2 x M5	75	0.120	BEA 75/495
A 90	2 x M6	MS 495	2 x M5	90	0.124	BEA 110/495
A 110	2 x M6	MS 495	2 x M5	100	0.124	BEA 110/495



BEA 16/116



BEA 40/450



A 9-30-10 + BEA 16/116 + MS 116
DOL Starter Combination

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