

CrossBoard® - CRITO® - QUADRON® - BROOME10®

3-pole



CrossBoard® basic system, touch-safe protected with CrossLink® interface

Type	Rated current	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
CrossBoard®225	125 A	225	160	1	79.8	06	11225
CrossBoard®405	125 A	405		1	137.2	06	11405



CRITO®CrossBoard connection module, 3-pole, with SnapLock connection technology, cover cap and CrossLink® interface

Type	For use up to max.	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
with integrated spring terminals 1.5 - 16 mm ² , AWG 14 - 6	80 A	22.5	160	1	21.5	07	01592
with box terminals 6 - 50 mm ² / AWG 10 - AWG 1	125 A	45		1	25.0	07	01593



QUADRON®CrossBoard fuse-switch-disconnector, size NH 000, with CrossLink® interface

Type	Rated current	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
box terminal	125 A	49.5	174.5	1	41.5	09	33800



BROOME10®CrossBoard power supply, with CrossLink® interface

Type	Nominal output current	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
24 V DC, with push-in terminals	10 A	45	160	1	71.8	21	36200

parallel connection for increased current and series connection for increased voltage possible



UL certificate

MOTUS®CrossBoard - OMUS®CrossBoard

hybrid switches for switching of inductive and resistive loads



MOTUS®CrossBoard hybrid motor starter, 3-pole, with reversing function and CrossLink® interface

Type	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
electronic unit 0.075 - 0.6 A direct and reversing starter	22.5	160	1	50.9	21	36109
electronic unit 0.18 - 2.4 A direct and reversing starter			1	50.7	21	36110
electronic unit 1.5 - 9 A direct and reversing starter			1	51.4	21	36111

MOTUS®CrossBoard hybrid motor starter IO-Link, 3-pole, with reversing function, CrossLink® interface and communication interface

Type	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
electronic unit IO-Link 0.18 - 3 A direct and reversing starter	22.5	160	1	51.4	21	36130
electronic unit IO-Link 1.5 - 9 A direct and reversing starter			1	51.4	21	36131

Replacement fuse, for MOTUS®CrossBoard

Type	Pack size	Weight kg/100 u.	PG	Part No.
fuse 16 A for version 0.6 A and 2.4 A	3	2.8	21	31567
fuse 20 A for version 9 A	3	2.8	21	31568
fuse 30 A for version 9 A for motors with heavy-duty starting	3	2.8	21	31569



OMUS®CrossBoard hybrid switch, 3- or 1-pole switchable, for resistive loads, with CrossLink® interface

Type	Width	Height	Pack size	Weight kg/100 u.	PG	Part No.
electronic unit, 25 A (IEC)	36	160	1	55.2	21	36154
electronic unit, 20 A (UL)			1	55.2	21	36159

supplied with both load and control plug

Replacement component, for OMUS®CrossBoard

Type	Pack size	Weight kg/100 u.	PG	Part No.
3-pole load plug with spring terminals	1	1.5	21	36916
3-pole load plug with screw terminals	1	1.4	21	36918
12-pole control plug with spring terminals	1	0.6	21	36917

Replacement fuse, for OMUS®CrossBoard

cylindr. fuse link 32 A	10	0.6	22	31189
cylindr. fuse link 30 A, time delay	10	0.8	22	31252



New product UL certificate