



Brush-holders for traction motors

ALSTOM brush-holders

ALSTOM Reference	CARBONE LORRAINE Reference	Type	Section	Brush quantity
TRO1 - 572074	P203908	4EXF 2522 A	23 X 80	2
TRO1 - 572075	N203907	4EXF 2522 A	23 X 80	2
TRO1 - 572076	Q203909	4EXF 2522 A	23 X 80	2
TRO7 - 021179	M020803	GP 822	18 x 64	2
TRO7 - 021178	G022983	TAO 659 A1 - G1	16x43 + 16x84	3
TRO7 - 025021	R038655	TAO 669B - TAO 671B	24 x 84	2
TRO7 - 001156	M008885	TAO 649 + TAO 661	16 x 72	2

ASEA brush-holders

ALSTOM Reference	CARBONE LORRAINE Reference	Type	Section	Brush quantity
LJM 540/1	B069760	RSE-BCE-54	25 x 100	2

CEM brush-holders

CEM Reference	CARBONE LORRAINE Reference	Type	Section	Brush quantity
B2W 1576	Y020169	GTD 1422T/a2	25 x 100	2
B2W 2729	A069092	GLM 331 - 332	23 x 70	2
B2W 2473	M022689	GLM 990	25 x 70	2

Insulators

ALSTOM Reference	CARBONE LORRAINE Reference	Type	ALSTOM Reference	CARBONE LORRAINE Reference
TRO2 - 576228	C070175	4EXF 2522 A	TRO36574.717	J046169
TRO2 - 576228	C070175	4EXF 2522 A	TRO36574.718	M046172
TRO2 - 576228	C070175	4EXF 2522 A	TRO36574.716	L046171

Connectors

Insulators

ALSTOM Reference	CARBONE LORRAINE Reference	Type	ALSTOM Reference	CARBONE LORRAINE Reference
TRO1 - 306796	E015690	TAO 649 + TAO 661	TR05.001.895	W009173
----	----	TAO 659 A1 - G1	TR6017267	Y023137
----	----	TAO 659 A1 - G1	TR6001300	Y023137
----	----	TAO 669B - TAO 671B	TR6.034.758	B038654

Springs

Insulators

ASEA Reference	CARBONE LORRAINE Reference	Type	ASEA Reference	CARBONE LORRAINE Reference
RSE-BCE-57	J150198	RSE-BCE-54	RT-BCE-61	Y069849

Springs

Insulators

CEM Reference	CARBONE LORRAINE Reference	Type	CEM Reference	CARBONE LORRAINE Reference
B4W 1580	20473	GTD 1422T/a2	B4W 1578	D020473
B4W 1580	Y025551	GLM 331 - 332	N3W 5398	Y022624
B4W 1580	Y025551	GLM 990	B3W 3185	Y022624

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Since its foundation in 1892, CARBONE LORRAINE has built up an international reputation by creating subsidiaries on all continents. Today with industrial and commercial plants scattered in more than 30 countries, agencies and representatives

in more than 70 countries and 250 commercial contacts throughout the world, CARBONE LORRAINE offers its customers everywhere reliable high technology products and the service of its experienced technicians.

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