



Tesar s.r.l.

MAIN REFERENCE LIST

CONVERTER APPLICATION FOR TRACTION

“ REST OF THE WORLD ”



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REST OF THE WORLD

Converter application for Traction

| | | | |
|------|---------------------|-------------------|----------------------------|
| 2000 | 20 / 0,585-0,585 kV | TRAFOMECC | CEGELEC ORLY-VAL FRANCE |
| 1800 | 20 / 0,49 kV | TRAFOMECC | CEGELEC ORLY-VAL FRANCE |
| 1800 | 11 / 0.63 - 0.63 kV | AEG | KUALA LUMPUR METRO |
| 1800 | 33 / 0.63 - 0.63 kV | AEG | KUALA LUMPUR METRO |
| 4000 | 11 / 0.69 – 0,69 kV | SIEMENS OSLO | METRO OSLO T- BANERING |
| 1685 | 13,2 / 0,475 kV | ANSALDO TRASPORTI | METROVIAS ARGENTINAS |
| 2750 | 13.2 / 1.2 - 1.2 kV | SIEMENS ARGENTINA | METROVIAS ARGENTINAS |
| 2750 | 13,2 / 1,212 kV | SIEMENS ARGENTINA | METROVIAS ARGENTINAS |
| 1000 | 13,2 / 0,590 kV | SIEMENS ARGENTINA | METROVIAS ARGENTINAS |
| 670 | 8,4 – 20 / 0,480 | TECKNOGEST | METRO LYON |
| 2750 | 20 / 0,585 kV | ANSALDO TRASPORTI | METRO LYON |
| 1000 | 20 / 0,585 kV | ANSALDO TRASPORTI | METRO LYON |
| 2750 | 20 / 0,585 kV | ANSALDO TRASPORTI | METRO LYON |

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| 1600 | 10 / 0,585 – 0,585kV | ANSALDO TRASPORTI | METRO COPENAGHEN DENMARK |
| 4400 | 20 / 0,595 – 0,595 kV | SIEMENS AG | METRO SANTIAGO CHILE |
| 2750 | 13,2 / 1,212 kV | SIEMENS AG | METRO BUENOS AIRES ARGENTINA |
| 1800 | 26,4 / 0,525 – 0,525 | NEELTRAN U.S.A. | METRO MILWAKEE |
| 1000 | 20 / 0,573 (0,464) - 0,573 (0,464) kV | ETDE | TROLLEYBUS ACHILLE LIGNON LYON |
| 1000 | 20 / 0,573 (0,464) - 0,573 (0,464) kV | ETDE | TROLLEYBUS VIVIER MERLE LYON |
| 1440 | 23 / 0,615 - 0,615 kV | HOMIJ | METRO ROTTERDAM NEDERLAND |
| 1600 | 23 / 0,615 - 0,615 kV | HOMIJ | METRO ROTTERDAM NEDERLAND |
| 1440 | 10 / 0,615 - 0,615 kV | HOMIJ | METRO ROTTERDAM NEDERLAND |
| 1600 | 10,4 / 0,615 - 0,615 kV | CEGELEC CENTRE EST | TROLLEYBUS ROTTERDAM NEDERLAND |
| 2000 | 10,4 / 0,615 - 0,615 kV | CEGELEC CENTRE EST | TROLLEYBUS ROTTERDAM NEDERLAND |
| 900 | 20 / 0,575 - 0,575 kV | CEGELEC PARIS | SAT ROISSY PARIS |

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|------|--|------------------|---|
| 1000 | 20 / 0,573 (0,464) - 0,573 (0,464) kV | ETDE | TROLLEYBUS C 3 LINE LYON |
| 4400 | 20 / 0,595 – 0,595 kV | SIEMENS AG | METRO SANTIAGO CHILE |
| 1735 | 30 / 0,585 - 0,585 kV | ALSTOM TRANSPORT | TROLLEYBUS TUNIS |
| 2200 | 20 / 0,610 kV | SIEMENS AG | METRO ALICANTE SPAIN |
| 1250 | 20 / 0,610 kV | SIEMENS AG | METRO LEGERO SEVILLA – PLAZA NUEVA SPAIN |
| 2500 | 20 / 1,225 kV | SIEMENS AG | METRO VALENCIA SPAIN |
| 2250 | 15 / 1,225 kV | SIEMENS AG | METRO DE PALMA DE MALLORCA SPAIN |
| 3150 | 20 / 0,585 – 0,585 kV | SPIE RAIL | METRO DE MARSEILLE LIGNE 1 FRANCE |
| 1250 | 20 / 0,610 kV | SIEMENS AG | METRO LEGERO SEVILLA - COCHERAS SPAIN |
| 1284 | 11 / 0,294 – 0,294 kV | SPIE RAIL | DOCKLANDS LIGHT RAILWAY – WOOLWICH ARSENAL - LONDON U.K. |