



CONNECTOR FEATURES

|                           |                         |
|---------------------------|-------------------------|
| TYPE CONTACT              | FEMALE                  |
| NUMBER OF CONTACT         | 5 POLES                 |
| HOUSING                   | NYLON6 + 30%GLASS FIBRE |
| TYPE HOUSING              | 180°                    |
| COLOUR HOUSING            | TRANSPARENT             |
| PRESS CABLE SCREW         | PG7                     |
| RATED VOLTAGE:            | 125V AC/DC              |
| RATED CURRENT:            | 2A                      |
| CONTACT MATERIAL          | PHOSPHOROUS BRONZE      |
| CONTACT SURFACE MATERIAL: | NICKEL +0.45µm          |
| COUPLING NUT MATERIAL:    | Zn Al/Ni                |
| O-RING:                   | NBR                     |
| PROTECTION CLASS:         | IP67                    |
| TEMPERATURE RANGE:        | -25°C TO +90°C          |

|   |                           |
|---|---------------------------|
| A | PRESS CABLE SREW          |
| B | LAMELLAE PRESS-CABLE SEAL |
| C | GASKET PRESS-CABLE SEAL   |
| D | HOUSING TRANSPARENT       |
| E | SCREW CONTACT GOLD PLATED |
| F | O-RING                    |
| G | INTERNAL CORE M12         |
| H | O-RING                    |
| I | PLASTIC NUT FOR HOUSING   |
| J | M12 NUT Zn Al/Ni          |

|            |               |          |       |      |
|------------|---------------|----------|-------|------|
| TOLLERANCE | DISSEGNAZIONE | DATA     | SCALA | PESU |
| UOM        | MARCO MAZZINI | 14.01.09 | 1:1   |      |
| ANGILO     | CONTRULLATO   |          |       |      |

DESCRIZIONE: M12 FEMALE TO CABLE 5 POLES  
180° TRANSPARENT PG7 WITH LOGO HTP

HTP High Tech Products  
HTP HIGH TECH PRODUCTS  
HTP  
M12  
CODICE: 12FZ5000