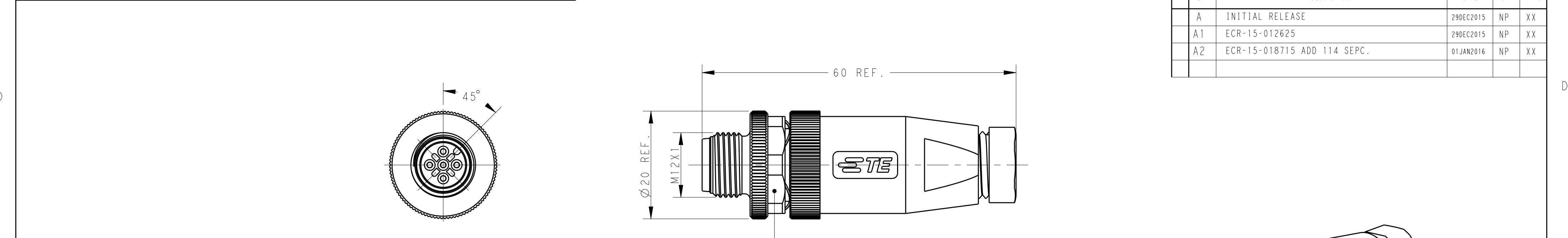




EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.



TECHNICAL DATA	T411100X02X-000	T411100X03X-000	T411100X04X-000	T411100X05X-000	T411100X08X-000
RATED VOLTAGE	250V	250V	250V	60V	30V
RATED CURRENT	4A	4A	4A	4A	2A
POLLUTION DEGREE	3	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II	II
MATERIAL GROUP	II	II	II	II	II
CONTACT RESISTANCE	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ	≤8mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67	IP67
OPERATION TEMPERATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C	-40~85°C



NOTE:

1. MATERIAL:

ITEM NO.1:NUT -BRASS

ITEM NO.2:HOUSING -PA

ITEM NO.3:CONTACT -BRASS

ITEM NO.4: HOUSING BODY: -PBT+GF

2. CONTACT FINISH:

GOLD OVER NICKEL OR SILVER OVER NICKEL

3. CABLE WIRES:

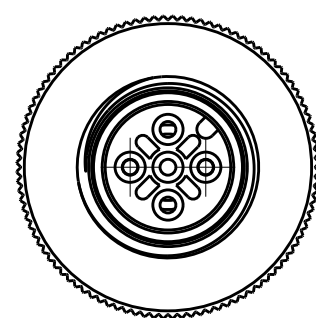
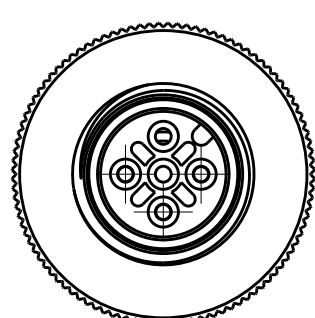
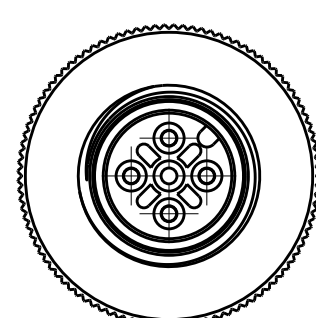
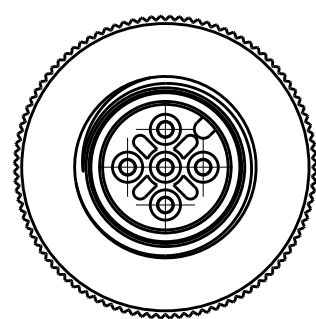
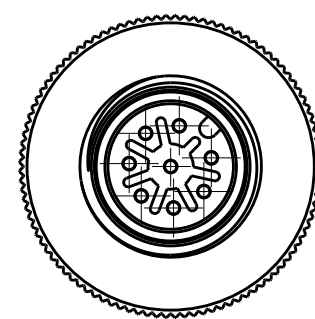
18AWG/0.75mm² Max. FOR 2-5 PINS

20AWG/0.50mm² Max. FOR 8 PINS

4. ALLDIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

5. PACKAGEING: 1PIECE IN A BAG

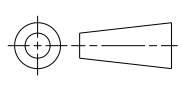
6. PN INFORMATION

PIN ARRANGEMENT A-CODE		
T411100X02X-000	T411100X03X-000	T411100X04X-000
		
T411100X05X-000	T411100208X-000	
		

T4111002081-000	RPC-M12A-MS-8CON-PG9-MU
T4111002082-000	RPC-M12A-MS-8CON-PG9-M
T4111001081-000	RPC-M12A-MS-8CON-PG7-MU
T4111001082-000	RPC-M12A-MS-8CON-PG7-M
T4111002051-000	RPC-M12A-MS-5CON-PG9-MU
T4111001051-000	RPC-M12A-MS-5CON-PG7-MU
T4111002052-000	RPC-M12A-MS-5CON-PG9-M
T4111001052-000	RPC-M12A-MS-5CON-PG7-M
T4111002041-000	RPC-M12A-MS-4CON-PG9-MU
T4111001041-000	RPC-M12A-MS-4CON-PG7-MU
T4111002042-000	RPC-M12A-MS-4CON-PG9-M
T4111001042-000	RPC-M12A-MS-4CON-PG7-M
T4111002031-000	RPC-M12A-MS-3CON-PG9-MU
T4111001031-000	RPC-M12A-MS-3CON-PG7-MU
T4111002032-000	RPC-M12A-MS-3CON-PG9-M
T4111001032-000	RPC-M12A-MS-3CON-PG7-M
T4111002021-000	RPC-M12A-MS-2CON-PG9-MU
T4111001021-000	RPC-M12A-MS-2CON-PG7-MU
T4111002022-000	RPC-M12A-MS-2CON-PG9-M
T4111001022-000	RPC-M12A-MS-2CON-PG7-M
TE PN	TYPE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.2
1 PLC	±0.2
2 PLC	±0.2
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

MATERIAL

-

-

DWN
HAO WANG
08OCT2015

CHK
BOBBY ZHAO
08OCT2015

APVD
XIANG XU
08OCT2015

PRODUCT SPEC
108-106140

APPLICATION SPEC
114-137144

WEIGHT
-

Customer Drawing

 TE Connectivity

NAME
M12 MALE, A CODE, STRAIGHT
UNSHIELDED CONNECTOR
SCREW TERMINAL

SIZE A2	CAGE CODE -	DRAWING NO ©T411100XXXX000	RESTRICTED TO -
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SCALE 2:1	SHEET 1	OF 1	REV A2
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