



High-performance electrical connections

Protection from dust, water and high-temperature pressurised water

IP66

IP68

IP69K



Choose innovation and reliability
Reduce installation and maintenance cost
Extend the possibilities of use



TYPE OF CONNECTION

NUMBER OF CABLES

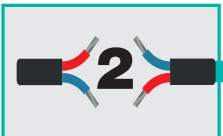
PLUG AND SOCKET CONNECTORS

Plug and socket connectors
for quick installation



Note: POLES

4 pole connector can install
2-pole or 3-pole cables, etc.



Degree of Protection IP ----->
Wire Cross-section ----->
Kit Set Part Code ----->
Cable Diameter (OD) ----->
Plug Part Code ----->
Socket Part Code ----->
Cable Diameter (OD) ----->
Accessories (Page 8) ----->

2 poles

10A

IP68/IP69K (30m/1h)
0.25 - 1.0 mm²
THB-381-A2A-R^(a)
4.8 - 8.0 mm
THB-381-A2A
THB-381-B2A
5.8 - 6.9 mm
A

3 poles

10A

IP68/IP69K (30m/1h)
0.25 - 1.0 mm²
THB-381-A3E-R^(a)
5.8 - 8.0 mm
A

17.5A

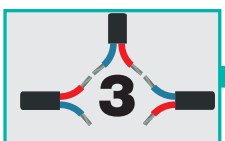
IP66/IP68 (5m/3h)
0.5 - 1.5 mm^{2 (b)}
THR-384-S3A^(a)
5.0 - 12.0 mm
B

17.5A

IP66/IP68 (30m/3h)
0.5 - 1.5 mm^{2 (b)}
THB-387-A3A
THB-387-B3A
7.0 - 12.0 mm
B

25A

IP68 (10m/1h)
0.5 - 2.5 mm^{2 (c)}
THR-405-S3B^(a)
6.0 - 13.5 mm
C



Degree of Protection IP ----->
Wire Cross-section ----->
Kit Set Part Code ----->
Cable Diameter (OD) ----->

TH381
the smallest plug
and socket connector
2-3 poles with
screw wiring



Accessories (Page 8) ----->



Degree of Protection IP ----->
Wire Cross-section ----->
Kit Set Part Code ----->
Cable Diameter (OD) ----->
Component Part Code ----->
Cable Diameter (OD) ----->
Accessories (Page 8) ----->

2 poles

10A

XDRY[®]
IP68 (30m/1h)
0.25 - 1.0 mm^{2 (a) (h)}
THH-625-A2A-R
4.0 - 8.0 mm
A

3 poles

10A

XDRY[®]
IP68 (30m/1h)
0.25 - 1.0 mm^{2 (a) (h)}
THH-625-A3E-R
5.8 - 8.0 mm
A

3 poles

24A

IP65
0.5 - 2.5 mm^{2 (c)}
THR-631-S3A^{(a) (h)}
6.0 - 13.5 mm
C



ALL SCREW TERMINALS

INFO

Visit www.eic.nz for more technical information and dimensions.
Accessories are shown on page 8

NOTES

- (a) plug & socket connectors are included in the package (kit)
- (b) wire size, min. 2 x 4.0 mm² / max. 3 x 1.5 mm²
- (c) wire size, min. 2 x 4.0 mm² / max. 3 x 2.5 mm²
- (d) wire size, min. 2 x 4.0 mm² / max. 4 x 1.5 mm²
- (e) wire size, min. 2 x 4.0 mm² / max. 4 x 2.5 mm²

- (f) wire size, min. 2 x 4.0 mm² / max. 5 x 1.5 mm²
- (g) wire size, min. 2 x 4.0 mm² / max. 6 x 1.5 mm²
- (h) closure cap included in the package (kit)
- (j) plug-socket connectors must be ordered separately





CONNECTORS DESIGNED TO GUARANTEE RELIABILITY IN HARSH OR HOSTILE ENVIRONMENTS

Lighting, installation, automation, industrial machines, robots, control systems, industrial washing, motors, infrastructures, transportation, marine, energy production plants, handling machines, gate and door automation, CCTV.

PLUG & SOCKET CONNECTORS

4 poles



IP66/IP68 (30m/3h)
0.5 - 1.5 mm^{2 (d)}

THB-387-A4A
THB-387-B4A
7.0 - 12.0 mm

B



IP66/IP68 (30m/3h)
0.5 - 2.5 mm^{2 (e)}

THB-387-A4A-L-R^(a)
6.0 - 13.5 mm
THB-387-A4A-L
THB-387-B4A-L
7.0 - 13.5 mm

C



IP66/IP68 (30m/3h)
0.5 - 2.5 mm^{2 (e)}

THB-387-A4A-L-XD

C

5 poles



IP66/IP68 (30m/3h)
0.25 - 1.5 mm²

THB-387-A5A
THB-387-B5A
7.0 - 12.0 mm

B



IP66/IP68 (30m/3h)
0.25 - 1.5 mm²

THB-387-A5A-L-R^(a)
6.0 - 13.5 mm
THB-387-A5A-L
THB-387-B5A-L
7.0 - 13.5 mm

C



IP68 (10m/1h)
0.5 - 1.5 mm^{2 (f)}

THR-405-S5A^(a)
6.0 - 13.5 mm

C

6 poles



IP68 (10m/1h)
0.5 - 1.5 mm^{2 (g)}

THR-405-S6C^(a)
6.0 - 13.5 mm

C



Long Term Reliability
Resin and gel-free



ACCESSORIES

Cable reducers, closure caps, fixing systems etc.

5 poles



IP65
0.5 - 1.5 mm^{2 (f)}
THR.631.S5A^{(a) (h)}
6.0 - 13.5 mm

C

6 poles



IP65
0.5 - 1.5 mm^{2 (g)}
THR.631.S6A^{(a) (h)}
6.0 - 13.5 mm

C

GUIDE

4 poles



IP68 (5m/3h)
0.5 - 2.5 mm^{2 (e)}

THH-624-A4A-L-R^{(a) (h)}
6.0 - 13.5 mm

THH-624-A4A^(j)
see TH387 4 poles
B/C

of poles

PRODUCT IMAGE

Amps

IP RATING

WIRE CROSS-SECTION

KIT PART CODE

KIT CABLE DIAMETER

COMPONENT PART CODES

COMPONENT CABLE DIAMETER

ACCESSORY PART RANGE

5 poles



IP68 (5m/3h)
0.25 - 1.5 mm²

THH-624-A5A-L-R^{(a) (h)}
6.0 - 13.5 mm

THH-624-A5A^(j)
see TH387 5 poles
B/C

EXTRA PLUGGABLE

Plug and Socket solutions:
Reduced cost of installation.

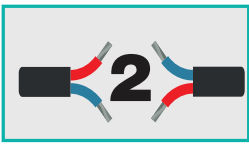


TYPE OF CONNECTION

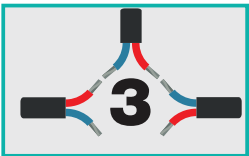
NUMBER OF CABLES

POLES

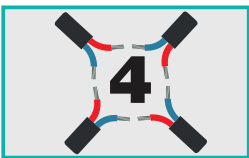
Note:
4 pole connector can install
2-pole or 3-pole cables, etc.



Degree of Protection IP ----->
Wire Cross-section ----->
Kit Set Part Code ----->
Cable Diameter (OD) ----->
Component Part Code ----->
Cable Diameter (OD) ----->
Accessories (Page 8) ----->



Degree of Protection IP ----->
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Degree of Protection IP ----->
Wire Cross-section ----->
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Cable Diameter (OD) ----->
Component Part Code ----->
Cable Diameter (OD) ----->
Accessories (Page 8) ----->

JOINT CONNECTORS

In-line and junction connectors
for fixed installation



3 poles

				
				
32A	32A	32A	32A	32A
IP68 (50m/1h)	IP68/IP69K (50m/1h)	IP68/IP69K (50m/1h)	IP68 (30m/2h)	IP68/IP69K (30m/2h)
0.5 - 1.5 mm ²	0.5 - 4.0 mm ²	0.5 - 4.0 mm ²	0.5 - 1.5 mm ² (a)	0.5 - 2.5 mm ² (b)
THR-390-S3D	THR-400-S3D	THR-400-S3E	THB-391-A4A-R	THB-391-A4A-L-R
6.0 - 13.5 mm	6.0 - 13.5 mm	6.0 - 17.0 mm	5.0 - 12.0 mm	6.0 - 13.5 mm
C	C	C / E	B	C

3 poles

				
				
16A	32A	32A	32A	32A
IP67	IP68 (50m/1h)	IP68 (20m/1h)	IP68 (20m/1h)	IP68 (20m/1h)
0.5 - 1.5 mm ²	0.5 - 1.5 mm ²	0.5 - 1.5 mm ²	0.5 - 4.0 mm ²	1.5 - 4.0 mm ²
THR-200-S3M (c)	THR-390-S3T (c)	THR-399-S3C (c)	THB-402-C2E-R (c)	THB-402-D4A-R (c)
4.0 - 9.5 mm	6.0 - 13.5 mm	6.0 - 13.5 mm	6.0 - 13.5 mm	6.0 - 13.5 mm
in kit / F	C	C	C	C

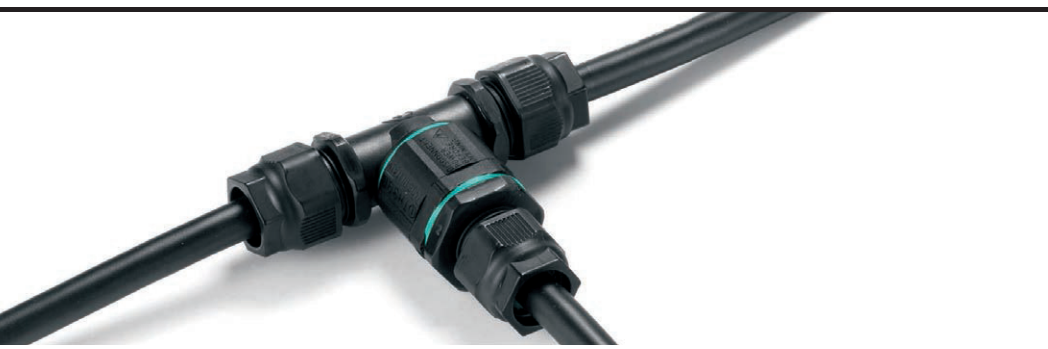
4 poles

				
				
17.5A	17.5A	17.5A	24A	16A
IP68 (30m/2h)	IP68 (30m/2h)	IP68 (30m/2h)	IP68 (5m/3h)	IP68 (5m/3h)
0.5 - 1.5 mm ² (a)	0.5 - 2.5 mm ² (b)	0.5 - 2.5 mm ² (b)	0.5 - 4.0 mm ²	0.5 - 1.5 mm ²
THB-392-A4A-R (c)	THB-392-A4A-L-R (c)	THB-392-R4A-L-R (c)	THR-209-A4A (c)	THR-209-S8L (c)
5.0 - 12.0 mm	6.0 - 13.5 mm	6.0 - 13.5 mm	6.0 - 13.5 mm	6.0 - 13.5 mm
B	C	C	C	C

8 poles

INFO

Visit www.eic.nz for more technical information and dimensions.
Accessories are shown on page 8



4 poles	5 poles	6 poles	
  17.5A IP68/IP69K (30m/2h) 0.5 - 2.5 mm^{2 (b)} THB-391-R4A-L-R 6.0 - 13.5 mm C	  41A IP68/IP69K (50m/1h) 2.5 - 6.0 mm² THR-400-S4E 11.0 - 20.0 mm -	  32A IP68/IP69K (50m/1h) 0.5 - 4.0 mm² THR-400-S5D 6.0 - 17.0 mm C / E	  32A IP68/IP69K (50m/1h) 0.5 - 4.0 mm² THB-400-D1D 8.0 - 17.0 mm E
4 poles	5 poles	6 poles	
  32A IP68 (20m/1h) 1.5 - 4.0 mm² THB-399-A4F-R 6.0 - 17.0 mm E	  32A IP68 (20m/1h) 0.5 - 1.5 mm² THB-402-C1F-R^(c) 6.0 - 13.5 mm C	  32A IP68 (20m/1h) 0.5 - 1.5 mm² THR-399-S5L^(c) 6.0 - 17.0 mm THB-399-A5A 7.0 - 13.5 mm C / E	  32A IP68 (20m/1h) 0.5 - 1.5 mm² THR-399-S6L^(c) 6.0 - 17.0 mm C / E

of poles
 PRODUCT IMAGE
IP RATING
WIRE CROSS-SECTION
KIT PART CODE
KIT CABLE DIAMETER
COMPONENT PART CODES
COMPONENT CABLE DIAMETER
ACCESSORY PART RANGE

GUIDE

NOTES

- (a) wire size, min. 2 x 4.0 mm² / max. 4 x 1.5 mm²
 (b) wire size, min. 2 x 4.0 mm² / max. 4 x 2.5 mm²
 (c) closure cap included in the package (kit)



TH391
the smallest IP68
joint **without gel**
and resin



Ø 23 mm



JOINT CONNECTORS

Type of Connection

PANEL-MOUNTED

Alternative to the cable gland. Removes the need to open the appliance.



POLES

Note:
4 pole connector can install 2 - pole or 3-pole cables, etc.

Degree of Protection IP →
Wire Cross-section →
Kit Set Part Code →
Cable Diameter (OD) →
Socket Part Code →
Plug Part Code →
Cable Diameter (OD) →
Accessories →

4 poles			2 poles		3 poles
M20 32A IP68 (30m/2h) 0.5 - 1.5 mm² (a) THB-391-H4A-R (b) 5.0 - 12.0 mm B	M20 17.5A IP68/IP69K (30m/2h) 0.5 - 2.5 mm² (c) THB-391-N4A-L-R (b) 6.0 - 13.5 mm C	M25 32A IP68/IP69K (30m/2h) 0.5 - 2.5 mm² (c) THB-391-L4A-L-R (b) 6.0 - 13.5 mm C	M16 10A IP68/IP69K (30m/1h) 0.25 - 1.0 mm² THB-381-P 2A THB-381-N2A A	M11/ M16 10A IP68/IP69K (30m/1h) 0.25 - 1.0 mm² THB-381-N2A-R (b) (d) 4.0 - 8.0 mm A	M11/ M16 10A IP68/IP69K (30m/1h) 0.25 - 1.0 mm² THB-381-N3E-R (b) (d) 5.8 - 8.0 mm A

Degree of Protection IP →
Wire Cross-section →
Kit Set Part Code →
Cable Diameter (OD) →
Socket Part Code →
Plug Part Code →
Cable Diameter (OD) →
Accessories →

3 poles					
M25 17.5A IP66/IP68 (5m/3h) 0.5 - 2.5 mm² (e) THR-385-S3A (b) (d) 5.0 - 12.0 mm B	M20 17.5A IP66/IP68 (5m/3h) 0.5 - 2.5 mm² (e) THB-385-A3F-R (b) (d) 5.0 - 12.0 mm B	M25 17.5A IP66/IP68 (30m/3h) 0.5 - 4.0 mm² THB-387-D3A (f) THB-387-C3A (f) D	M25 17.5A IP66/IP68 (30m/3h) 0.5 - 4.0 mm² THB-387-F3A THB-387-E3A D	Ø28 25A IP68 (10m/1h) 0.5 - 2.5 mm² (e) THR-406-S3B (b) (d) 6.0 - 13.5 mm C	Ø28 25A IP68 (5m/1h) 0.5 - 2.5 mm² (e) THB-408-B2B THB-409-A1B 7.0 - 13.5 mm C

Degree of Protection IP →
Wire Cross-Section →
Kit Set Part Code →
Cable Diameter (OD) →
Socket Part Code →
Plug Part Code →
Cable Diameter (OD) →
Accessories →

4 poles				
M25 17.5A IP66/IP68 (30m/3h) 0.5 - 4.0 mm² THB-387-D4A (f) THB-387-C4A (f) D	M25 17.5A IP66/IP68 (30m/3h) 0.5 - 4.0 mm² THB-387-F4A THB-387-E4A D	M25 17.5A IP66/IP68 (30m/3h) 0.5 - 1.5 mm² (a) THB-387-E4A-R (b) (d) 6.0 - 12.0 mm THB-387-B4A THB-387-E4A 7.0 - 12.0 mm B	M25 17.5A IP66/IP68 (30m/3h) 0.5 - 2.5 mm² (c) THB-387-E4A-L-R (b) (d) 6.0 - 13.5 mm THB-387-B4A-L THB-387-E4A 7.0 - 13.5 mm C	M20 17.5A IP66/IP68 (30m/3h) 0.5 - 2.5 mm² (c) THB-387-N4A-L-XD-R (b) (d) 6.0 - 13.5 mm C



GUIDE

Degree of protection IP →
Wire cross-section →
Kit set part code →
Cable Diameter (OD) →
Socket Part Code →
Plug Part Code →
Cable Diameter (OD) →
Accessories →

5 poles					6 poles
M25 17.5A IP66/IP68 (30m/3h) 0.25 - 1.5 mm² THB-387-D5A (f) THB-387-C5A (f) D	M25 17.5A IP66/IP68 (30m/3h) 0.25 - 1.5 mm² THB-387-F5A THB-387-E5A D	M25 17.5A IP66/IP68 (30m/3h) 0.25 - 1.5 mm² THB-387-E5A-L-R (b) (d) 6.0 - 13.5 mm C	Ø28 17.5A IP68 (10m/1h) 0.5 - 1.5 mm² (g) THR-406-S5A (b) (d) 6.0 - 13.5 mm C	Ø28 17.5A IP68 (10m/1h) 0.5 - 1.5 mm² (h) THR-406-S6C (b) (d) 6.0 - 13.5 mm C	Ø28 17.5A

of poles
PANEL SIZE
HOLE
PRODUCT IMAGE
IP RATING
WIRE CROSS-SECTION
KIT PART CODE
KIT CABLE DIAMETER
COMPONENT PART CODES
COMPONENT CABLE DIAMETER
ACCESSORY PART RANGE

INFO

Visit www.eic.nz for more technical information and dimensions.
Accessories are shown on page 8



NOTES

- (a) min. 2 x 4.0mm² / max. 4 x 1.5mm²
(b) closure cap included in the package (kit)
(c) min. 2 x 4.0mm² / max. 4 x 2.5mm²
(d) plug & socket connectors are included in the package (kit)

- (e) min. 2 x 4.0mm² / max. 3 x 2.5mm²
(f) screws ordered separately
(g) min. 2 x 4.0mm² / max. 5 x 1.5mm²
(h) min. 2 x 4.0mm² / max. 6 x 1.5mm²



TEEPLUG FAMILY

Cord-to-Cord

Outer Diameter

Poles

TH381



Ø 14 mm

2p ... 3p

TH387



Ø 23 mm

3p ... 5p

TH384



Ø 27 mm

3p

TH405



Ø 36.5 mm

3p ... 6p



Panel Mount

TH381



TH387



TH385



TH406



TEEBOX FAMILY

Current Distributor Terminal Box

Poles

TH625



2p ... 3p

TH624



4p ... 5p

TH623



3p

TH631



3p ... 6p



PANEL MOUNTED

TECHNO ACCESSORIES

- Check with E.I.C. for availability

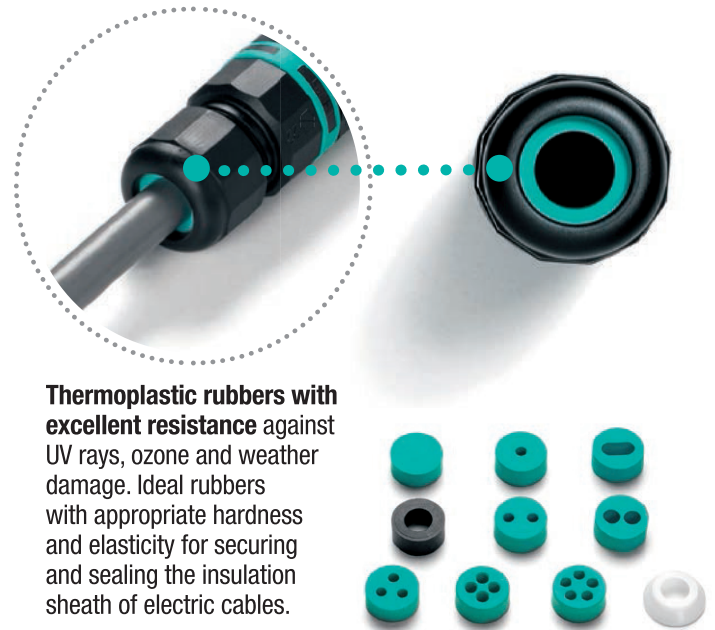
A				B				C			
Micro Gland				Mini Gland				Long Gland			
											
Grommet/ Closure Cap/Tool				Reducer/ Grommet	Closure Cap	Tool/ Hardware		Reducer / Grommet		Closure Cap	
											
TH-6000473GT Ø 4.0 - 5.5 mm				THB-387-6000347LA Ø 5.0 - 7.0 mm	TH-6000338GT Grommet Blind	THB-387-6000302CC Panel Mounting Clip		TH-6000087LF 6.0 - 7.0 mm		TH-600012500 2.0 - 4.0 mm / 1.5 - 2.5 mm	
											
TH-6000461GT Ø 1.9 - 2.5 mm				TH-6000377GT 2.5 - 3.5 mm / 1.5 - 2.0 mm	TH-6000346LA Closure Cap	THB-387-6000337BC Quick Fix Spanner		TH-604004900 Ø 14.0 mm		TH-600030600 4.5 - 5.5 mm / 3.0 - 4.0 mm	
											
TH-6000520GT Ø 1.9 - 2.5 mm				TH-6000339GT 5.5 - 7.0 mm / 4.5 - 6.5 mm	THB-387-6DB021900 3-4P plug with loop			TH-600013600 1.5 - 4.0 mm / 1.5 - 4.0 mm		TH-600012600 2.0 - 4.0 mm / 1.5 - 2.5 mm	
											
TH-6000447GT (2 & 3 pole) Closure cap plug				THB-387-6000365GT 5.5 x 11.0 mm	TH-6DB021900 3-5P plug with loop			TH-600037000 5.0 - 6.5 mm / 4.0 - 6.5 mm		TH-600018200 2.0 - 3.5 mm / 1.5 - 2.5 mm	
											
TH-6000448GT (2 pole) TH-6000521GT (3 pole) Closure cap socket				TH-6000340GT 2.5 - 3.0 mm / 1.5 - 2.0 mm	TH-6DB023400 3-5P socket with loop			TH-604001100 7.5 - 9.0 mm / 6.5 - 8.5 mm		TH-600022400 1.5 - 3.5 mm/ 1.5 - 3.0 mm	
											
TH-6000462KC Micro Quick Fix Spanner				TH-6000341GT 4.0 - 5.0 mm / 2.5 - 3.0 mm	TH-6DB025200 TeeTube Cap			TH-600012700 5.5 x 11.0 mm		TH-6DB025200 TeeTube Cap	
								Cable sizes Standard / with reducer TH-6000087LF			
TH-650000800 Allen screwdriver 0.9 mm (3 Pole)				TH-6000342GT 2.5 - 3.0 mm / 1.5 - 2.0 mm	TH384 & TH385 TH-6DB00200C						
					Cable sizes Standard / with reducer TH-6000347LA						
TH-6000476KC (2 pole) TH-6000531KC (3 pole) Panel fixing tool				TH-6000343GT 2.5 - 3.0 mm / 1.5 - 2.0 mm							

	D		E	F	
	Panel		DMAX 17 mm Gland	Small Gland	
					
Tool / Hardware	Closure Cap	Tool/Hardware	Grommet	Closure Cap/Reducer/Grommet	
 THB-387-6000302CC Panel Mounting Clip	 THB-387-6DB021900 3-4P plug with loop	 THB-387-6000212CC Locknut M25	 TH-604004400 8.0 - 17.5 mm	 TH-6000040LF Closure Cap	 TH-6000090MA 1.0 - 3.0 mm / 1.0 - 3.0 mm / 1.0 - 3.0 mm
 THB-387-6000337BC Quick Fix Spanner	 TH-6DB021900 3-5P plug with loop	 THB-387-601000600 Panel Mount Screw		 TH-6000091MA Grommet Blind	 TH-6000114MA 1.0 - 2.0 mm / 1.0 - 2.0 mm / 1.0 - 2.0 mm
 TH-604003900 Spiral Top max. 12.5 mm	 TH-6DB023500 3-5P plug with belt			 TH-6000041LF Ø6.5 - 7.5 mm	 TH-6000089MA 2.0 - 3.5 mm / 2.0 - 3.0 mm / 1.5 - 2.0 mm
 TH-6040052CC Spiral Top max. 17.0 mm	 TH-6DB023400 3-5P socket with loop			 TH-6000042LF Ø5.0 - 6.0 mm	 TH-6000106MA 2.0 - 3.0 mm / 2.0 - 2.5 mm / 1.0 - 2.0 mm
 TH-6DB015700 Cable Grip	 THB-387-6DB02180C 3-4P socket with belt			 TH-6000085MM 5.5 - 7.0 mm / 5.0 - 7.0 mm / 4.0 - 5.5 mm	 TH-6000113MA 1.0 - 2.0 mm / 1.0 - 2.0 mm / 1.0 - 1.5 mm
 TH-600012200 Insert installer 3P TH405, TH406, TH408 & TH409				 TH-6000086MH 4.0 - 5.5 mm/ 3.0 - 5.5 mm / 2.5 - 4.0 mm	 TH-604003800 Spiral Top max. 8.5mm
 TH-600009600 Insert Installer 5P TH405, TH406, TH408 & TH409				<i>Cable sizes Standard / with reducer TH-6000041LF / with reducer TH-6000042LF</i>	
 TH-6DB00750C Insert Installer & Cap 6P TH405 & TH406					

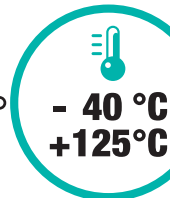
EXTRA ROBUST

Techno invests in new solutions for products that will last over time

Quality installations of equipment or systems in critical conditions of use (rain, floods, tides, snow, ice, sand, industrial washes, chemicals, dirty environments with oils/grease and hydrocarbons).



PA66 GF materials make the product **crushproof** under extreme conditions.



IP68
OZONE

Resistance to external agents (EN60529). In addition: ageing test in air with ozone concentrations (ISO 1431-1).

Halogen free
Made with materials which are in compliance with the most stringent regulations **Reach/RoHS**.

Sulphur free. Sulphur has a negative effect on the LED lifespan.



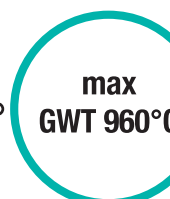
Electrical contacts and screws treated with special coatings to guarantee **high resistance to oxidation**. Versions with silver contacts for **maximum electrical conductivity** in very low voltage applications.

Resistant to corrosion in saline environment
Corrosion test (EN60068-2-11:2000). Duration 168 hours. (Salt Spray)



UV resistance testing according to EN60079-0. Method of exposure to laboratory light sources to verify UV weathering resistance. Duration 1000 hours.

Resistance to flame
Use of PA66 GF thermoplastic materials, glass fibre reinforced UL94 V2/V0/5VA (f1- UL746C) Glow-wire 850°C/960°C.



IK08
IK09

Impact resistance (EN62262:2002). IK08/IK09 and IP68 Tests show positive results even after conditioning in hydrochloric acid (HCl) for 168 hours at 70°C. (pH 4.5 and pH 3.5). IK10 products possible upon customer request.



EXTRA SAFE

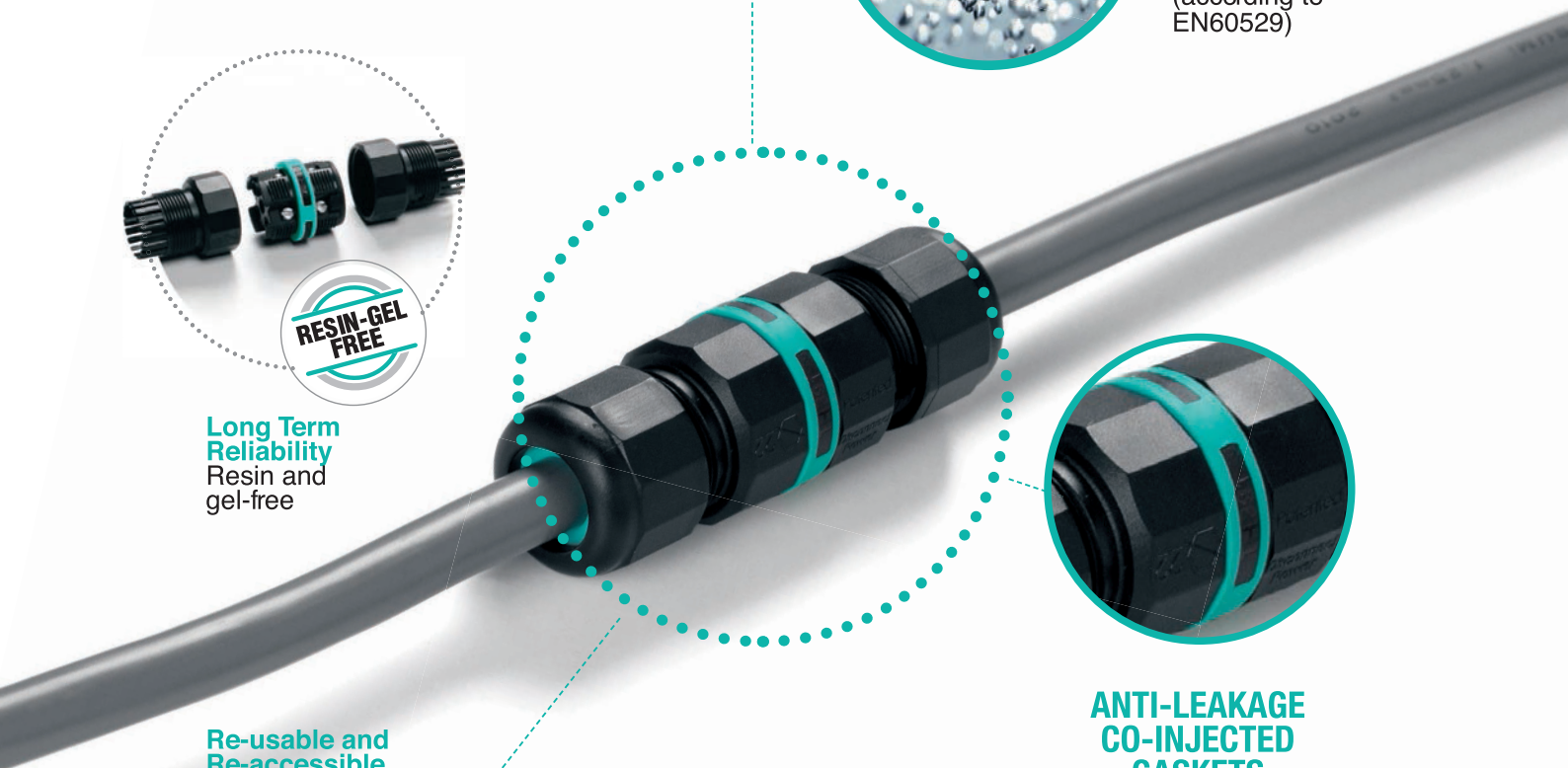
Designed to guarantee
the highest reliability



Total protection
against the effects
of permanent
submersion and
pressurised water
(according to
EN60529)



**Long Term
Reliability**
Resin and
gel-free



**Re-usable and
Re-accessible**
even after long
operating periods

ANTI-LEAKAGE CO-INJECTED GASKETS

IP66

IP68

IP69K



lead-free

-40°C / +125°C



QUICK INSTALLATION

Fewer parts
to assemble



HIGHER RESISTANCE

to external stresses,
chemical-mechanical adherence
between plastic and rubber



FEWER INSTALLATION MISTAKES

Anti-leakage
gaskets



EXTRA PLUGGABLE

Plug and Socket solutions:
Reduced cost of installation



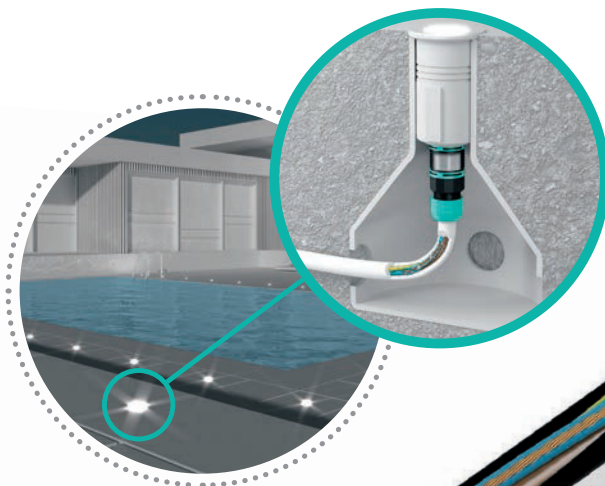
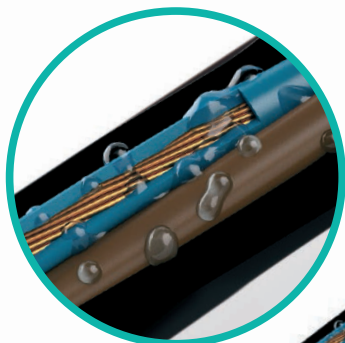
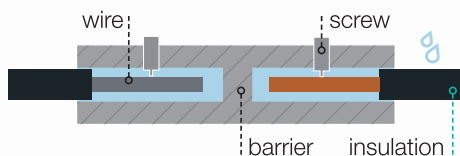
PLUG & PLAY RAPID CONNECTIONS

xDRY[®] EXTRA DRY

No more condensation:
Reduced repair and
maintenance cost

Under particular environmental conditions, the accumulation of moisture inside the cable can cause the malfunctioning of electrical devices. The ventilation of the device is not often possible, especially when there is water, debris or installed in very small spaces. In this case the electrical connection is fundamental to ensure the reliability of the system.

NO DIRECT CONTACT AMONGST THE CONDUCTORS



Anti-condensation
barrier



The special anti-moisture barrier prevents any moisture or dampness inside the cable from entering the connection and proceeding towards the device installed.

HIGH RELIABILITY

to guarantee
electrical continuity
over time

-90% WATER PENETRATION

Important reduction
of defects caused
by water penetration

READY

for immediate
in-field use

ELECTRICALLY ISOLATED

Absence of
electrical leakage