



Das Bild dient nur der Veranschaulichung und ist rein indikativ, es kann sein, dass es die Produktkonfiguration nicht vollständig widerspiegelt.

KIT-Abzweigverbinder „Y“ 3p Schraube D6-17 IP68

Code: **THR.399.S9L**



Mögliche Verbesserungen des Produkts und Änderungen der in diesem Dokument enthaltenen technischen Daten können ohne vorherige Ankündigung vorgenommen werden.

ALLGEMEINE INFORMATIONEN

| | |
|--------------------------------|---|
| Art der Installation | Joint connector (re-usable/re-accessible) |
| Product configuration | Junction connector |
| Colour | Black (Plastic components) - Techno green (Rubber components) |
| Overall dimensions (mm) | Ø 34.0 x 65.5 x 180 |

ELEKTRISCHE DATEN

| | |
|---------------------------------------|---|
| Anzahl angeschlossener Kabel | 3 |
| Schaltplan | Leistung |
| Current rating (AC/DC) | 32A |
| Voltage rating (AC/DC) | 450V AC |
| No. poles | 3 |
| Marking | L-N-E |
| Terminations | Screw |
| | <i>*Terminal block with double connection</i> |
| Terminations Thread/Tightening torque | M3 - 0.8 Nm |

VERBINDUNGSDATEN

| | |
|---|---------------|
| Multi-stranded conductor cross-section without ferrule MIN (mm ²) | 0.50 |
| Multi-stranded conductor cross-section without ferrule MAX (mm ²) | 4.00 |
| Solid conductor cross-section MIN (mm ²) | 0.50 |
| Solid conductor cross-section MAX (mm ²) | 4.00 |
| Conductor stripping length (mm) | 8.00 |
| Main cable sheath stripping length (mm) | 50.00 |
| Branch cable sheath stripping length (mm) | 30.00 |
| Reccomended types of cable | H05xxx/H07xxx |
| Cable diameter MIN (mm) | 6.00 |
| Cable diameter MAX (mm) | 17.00 |
| Tightening torque of cable gland-connector | 2.5 Nm |
| Tightening torque of nut-cable gland | 4.0 Nm |

UMGEBUNGSBEDINGUNGEN

| | |
|----------------------------|------------------------------------|
| IP-Bewertung | IP68 |
| | <i>*IP68 (20m/1h)</i> |
| IK-Bewertung | IK07 |
| Salt Mist | Salt mist test : EN60068-2-11:2000 |
| T marking | T 125°C |
| Proof Tracking Index (PTI) | PTI 250 |


MATERIALIEN

| | |
|---------------------------|-------------------|
| Außenkörper | PA66 GF UL94 V0 |
| Verbinder | PA66 GF UL94 V0 |
| Kabelverschraubung | POLYAMIDE PA6 V-2 |
| O Rings | Silicone |
| Gaskets | TPE |
| Material property | Halogen Free |
| Contacts | Brass |
| Contact screws | Steel |

PRODUKTKONFORMITÄTEN


| | |
|------------------------|-----------------|
| IEC-Zulassungen | EN 60998-1:2004 |
|------------------------|-----------------|

KOMMERZIELLE DATEN


| | |
|---------------------------------------|---|
| EAN | 8057457090070 |
| Verpackungsmethode | Individually packed (KIT) |
| Type of packaging | Blister |
| Kit contents |  THR.399.S9L.pdf |
| Pieces/kit (pcs) | 1 |
| Pieces/box (pcs) | 30 |
| Weight per Piece (gr) | 204.00 |
| Overall dimensions of box (mm) | 400 x 400 x 230 |
| Corresponding code in Box | THB.399.D9B - THB.399.A9B |
| Custom tariff number | 85369010 |
| Country of origin | ITALY |

APPROVALS



CE/UKCA marking:

| File | Type | Size |
|---|------|-----------|
|  CE_UKCA_TH399.pdf | PDF | 131.40 KB |

IEC Approvals:


| File | Type | Size |
|---|------|-----------|
|  ENEC_CA02_03009_TeeTube_T_Y.pdf | PDF | 399.83 KB |

REACH/RoHS Approvals:

| File | Type | Size |
|---|------|-----------|
|  REACH.pdf | PDF | 105.87 KB |
|  RoHS Compliance.pdf | PDF | 84.57 KB |


TECHNICAL DOCUMENTATIONS

Technical documentations:

| File | Type | Size |
|---|------|-----------|
|  606001500_IST_TH399.pdf | PDF | 863.40 KB |


DRAWINGS

Drawings:

| File | Type | Size |
|---|------|-----------|
|  THB_399_Dxx.pdf | PDF | 193.97 KB |




CAD FILES

CAD files:

| File | Type | Size |
|--|------|----------|
|  THB.399.Dxx.STEP | STEP | 10.75 MB |

MARKETING DOCUMENTS

Marketing documentations:

| File | Type | Size |
|--|------|---------|
|  BRGENENG022018_ENG.pdf | PDF | 4.70 MB |
|  BRGENFRA092016_FRA.pdf | PDF | 5.30 MB |
|  BRGENITA022018_ITA.pdf | PDF | 4.72 MB |