

Description: ÖLFLEX HEAT 260 SC 12 (19)_

Lapp code: Lapp 0107005

The **Test voltage** of the cable Lapp 0107005 is 3400 V.

Application range

- Conventional cables are not designed for use in environments with very high operating temperatures, heavy usage of chemical agents, or tight spaces
- Typical fields of application
 - Aerospace engineering
 - High-frequency engineering
 - Control cabinets with high heat generation
 - Measuring instruments
 - Furnaces and brickworks
 - Heating equipment and kitchen appliances
 - Electric motor building
 - Installations in the chemical industry

Product Make-up

- Silver-plated AWG copper conductor
- PTFE core insulation

In our Cable list on next page you can find all interesting information acc. article Lapp 0107005 and much more.

CABLE LIST - all informations you need you can find here

| Product Name | Lapp Nr. | AWG No. and wire number | Outer diameter (mm) | Core colour | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|--------------|-------------------------|---------------------|--------------|----------------------|----------------|
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094000 | 28 (7) | 0,89 | green/yellow | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094001 | 28 (7) | 0,89 | black | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094002 | 28 (7) | 0,89 | blue | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094003 | 28 (7) | 0,89 | brown | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094005 | 28 (7) | 0,89 | yellow | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094006 | 28 (7) | 0,89 | green | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094007 | 28 (7) | 0,89 | violet | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094008 | 28 (7) | 0,89 | pink | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094009 | 28 (7) | 0,89 | orange | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094010 | 28 (7) | 0,89 | transparent | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094104 | 28 (7) | 0,89 | red | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094105 | 28 (7) | 0,89 | white | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 28 (7) | Lapp 0094106 | 28 (7) | 0,89 | grey | 0.9 | 2 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095001 | 26 (7) | 0,99 | black | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095002 | 26 (7) | 0,99 | blue | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095005 | 26 (7) | 0,99 | yellow | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095006 | 26 (7) | 0,99 | green | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095007 | 26 (7) | 0,99 | violet | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095009 | 26 (7) | 0,99 | orange | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095104 | 26 (7) | 0,99 | red | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095105 | 26 (7) | 0,99 | white | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (7) | Lapp 0095106 | 26 (7) | 0,99 | grey | 1.4 | 2.7 |
| ÖLFLEX HEAT 260 SC 26 (19) | Lapp 0096000 | 26 (19) | 0,99 | green/yellow | 1.5 | 2.9 |
| ÖLFLEX HEAT 260 SC 26 (19) | Lapp 0096001 | 26 (19) | 0,99 | black | 1.5 | 2.9 |
| ÖLFLEX HEAT 260 SC 26 (19) | Lapp 0096006 | 26 (19) | 0,99 | green | 1.5 | 2.9 |

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| Product Name | Lapp Nr. | AWG No. and wire number | Outer diameter (mm) | Core colour | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|--------------|-------------------------|---------------------|--------------|----------------------|----------------|
| ÖLFLEX HEAT 260 SC 26 (19) | Lapp 0096104 | 26 (19) | 0,99 | red | 1.5 | 2.9 |
| ÖLFLEX HEAT 260 SC 24 (7) | Lapp 0097001 | 24 (7) | 1,12 | black | 2.2 | 3.8 |
| ÖLFLEX HEAT 260 SC 24 (7) | Lapp 0097002 | 24 (7) | 1,12 | blue | 2.2 | 3.8 |
| ÖLFLEX HEAT 260 SC 24 (7) | Lapp 0097003 | 24 (7) | 1,12 | brown | 2.2 | 3.8 |
| ÖLFLEX HEAT 260 SC 24 (7) | Lapp 0097104 | 24 (7) | 1,12 | red | 2.2 | 3.8 |
| ÖLFLEX HEAT 260 SC 24 (7) | Lapp 0097105 | 24 (7) | 1,12 | white | 2.2 | 3.8 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098000 | 24 (19) | 1,12 | green/yellow | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098001 | 24 (19) | 1,12 | black | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098002 | 24 (19) | 1,12 | blue | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098003 | 24 (19) | 1,12 | brown | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098006 | 24 (19) | 1,12 | green | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098104 | 24 (19) | 1,12 | red | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098105 | 24 (19) | 1,12 | white | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 24 (19) | Lapp 0098106 | 24 (19) | 1,12 | grey | 2.3 | 4 |
| ÖLFLEX HEAT 260 SC 22 (7) | Lapp 0099001 | 22 (7) | 1,27 | black | 3.4 | 5.4 |
| ÖLFLEX HEAT 260 SC 22 (7) | Lapp 0099002 | 22 (7) | 1,27 | blue | 3.4 | 5.4 |
| ÖLFLEX HEAT 260 SC 22 (7) | Lapp 0099003 | 22 (7) | 1,27 | brown | 3.4 | 5.4 |
| ÖLFLEX HEAT 260 SC 22 (7) | Lapp 0099006 | 22 (7) | 1,27 | green | 3.4 | 5.4 |
| ÖLFLEX HEAT 260 SC 22 (7) | Lapp 0099007 | 22 (7) | 1,27 | violet | 3.4 | 5.4 |
| ÖLFLEX HEAT 260 SC 22 (7) | Lapp 0099104 | 22 (7) | 1,27 | red | 3.4 | 5.4 |
| ÖLFLEX HEAT 260 SC 22 (7) | Lapp 0099105 | 22 (7) | 1,27 | white | 3.4 | 5.4 |
| ÖLFLEX HEAT 260 SC 22 (19) | Lapp 0100001 | 22 (19) | 1,27 | black | 3.7 | 5.7 |
| ÖLFLEX HEAT 260 SC 22 (19) | Lapp 0100002 | 22 (19) | 1,27 | blue | 3.7 | 5.7 |
| ÖLFLEX HEAT 260 SC 22 (19) | Lapp 0100003 | 22 (19) | 1,27 | brown | 3.7 | 5.7 |
| ÖLFLEX HEAT 260 SC 22 (19) | Lapp 0100005 | 22 (19) | 1,27 | yellow | 3.7 | 5.7 |
| ÖLFLEX HEAT 260 SC 22 (19) | Lapp 0100009 | 22 (19) | 1,27 | orange | 3.7 | 5.7 |

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| Product Name | Lapp Nr. | AWG No. and wire number | Outer diameter (mm) | Core colour | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|--------------|-------------------------|---------------------|--------------|----------------------|----------------|
| ÖLFLEX HEAT 260 SC 22 (19) | Lapp 0100104 | 22 (19) | 1,27 | red | 3.7 | 5.7 |
| ÖLFLEX HEAT 260 SC 22 (19) | Lapp 0100105 | 22 (19) | 1,27 | white | 3.7 | 5.7 |
| ÖLFLEX HEAT 260 SC 20 (7) | Lapp 0101001 | 20 (7) | 1,47 | black | 5.4 | 7.7 |
| ÖLFLEX HEAT 260 SC 20 (7) | Lapp 0101002 | 20 (7) | 1,47 | blue | 5.4 | 7.7 |
| ÖLFLEX HEAT 260 SC 20 (7) | Lapp 0101003 | 20 (7) | 1,47 | brown | 5.4 | 7.7 |
| ÖLFLEX HEAT 260 SC 20 (7) | Lapp 0101006 | 20 (7) | 1,47 | green | 5.4 | 7.7 |
| ÖLFLEX HEAT 260 SC 20 (7) | Lapp 0101104 | 20 (7) | 1,47 | red | 5.4 | 7.7 |
| ÖLFLEX HEAT 260 SC 20 (7) | Lapp 0101105 | 20 (7) | 1,47 | white | 5.4 | 7.7 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102001 | 20 (19) | 1,47 | black | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102002 | 20 (19) | 1,47 | blue | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102003 | 20 (19) | 1,47 | brown | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102005 | 20 (19) | 1,47 | yellow | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102006 | 20 (19) | 1,47 | green | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102007 | 20 (19) | 1,47 | violet | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102009 | 20 (19) | 1,47 | orange | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102104 | 20 (19) | 1,47 | red | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102105 | 20 (19) | 1,47 | white | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 20 (19) | Lapp 0102106 | 20 (19) | 1,47 | grey | 5.9 | 8.2 |
| ÖLFLEX HEAT 260 SC 18 (7) | Lapp 0103001 | 18 (7) | 1,74 | black | 8.6 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104000 | 18 (19) | 1,74 | green/yellow | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104001 | 18 (19) | 1,74 | black | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104002 | 18 (19) | 1,74 | blue | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104003 | 18 (19) | 1,74 | brown | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104005 | 18 (19) | 1,74 | yellow | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104006 | 18 (19) | 1,74 | green | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104007 | 18 (19) | 1,74 | violet | 9.3 | 12 |

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| Product Name | Lapp Nr. | AWG No. and wire number | Outer diameter (mm) | Core colour | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|--------------|-------------------------|---------------------|--------------|----------------------|----------------|
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104009 | 18 (19) | 1,74 | orange | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104010 | 18 (19) | 1,74 | transparent | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104104 | 18 (19) | 1,74 | red | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 18 (19) | Lapp 0104105 | 18 (19) | 1,74 | white | 9.3 | 12 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105000 | 16 (19) | 2,04 | green/yellow | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105001 | 16 (19) | 2,04 | black | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105002 | 16 (19) | 2,04 | blue | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105003 | 16 (19) | 2,04 | brown | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105005 | 16 (19) | 2,04 | yellow | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105006 | 16 (19) | 2,04 | green | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105007 | 16 (19) | 2,04 | violet | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105008 | 16 (19) | 2,04 | pink | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105009 | 16 (19) | 2,04 | orange | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105104 | 16 (19) | 2,04 | red | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 16 (19) | Lapp 0105105 | 16 (19) | 2,04 | white | 11.8 | 16 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106000 | 14 (19) | 2,42 | green/yellow | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106001 | 14 (19) | 2,42 | black | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106002 | 14 (19) | 2,42 | blue | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106003 | 14 (19) | 2,42 | brown | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106005 | 14 (19) | 2,42 | yellow | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106006 | 14 (19) | 2,42 | green | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106104 | 14 (19) | 2,42 | red | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106105 | 14 (19) | 2,42 | white | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 14 (19) | Lapp 0106106 | 14 (19) | 2,42 | grey | 18.7 | 23 |
| ÖLFLEX HEAT 260 SC 12 (19) | Lapp 0107000 | 12 (19) | 2,87 | green/yellow | 29.6 | 35 |
| ÖLFLEX HEAT 260 SC 12 (19) | Lapp 0107001 | 12 (19) | 2,87 | black | 29.6 | 35 |

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| Product Name | Lapp Nr. | AWG No. and wire number | Outer diameter (mm) | Core colour | Copper index (kg/km) | Weight (kg/km) |
|----------------------------|--------------|-------------------------|---------------------|--------------|----------------------|----------------|
| ÖLFLEX HEAT 260 SC 12 (19) | Lapp 0107002 | 12 (19) | 2,87 | blue | 29.6 | 35 |
| ÖLFLEX HEAT 260 SC 12 (19) | Lapp 0107003 | 12 (19) | 2,87 | brown | 29.6 | 35 |
| ÖLFLEX HEAT 260 SC 12 (19) | Lapp 0107005 | 12 (19) | 2,87 | yellow | 29.6 | 35 |
| ÖLFLEX HEAT 260 SC 12 (19) | Lapp 0107006 | 12 (19) | 2,87 | green | 29.6 | 35 |
| ÖLFLEX HEAT 260 SC 12 (19) | Lapp 0107105 | 12 (19) | 2,87 | white | 29.6 | 35 |
| ÖLFLEX HEAT 260 SC 10 (37) | Lapp 0108000 | 10 (37) | 3,4 | green/yellow | 45.6 | 51 |
| ÖLFLEX HEAT 260 SC 10 (37) | Lapp 0108001 | 10 (37) | 3,4 | black | 45.6 | 51 |
| ÖLFLEX HEAT 260 SC 10 (37) | Lapp 0108002 | 10 (37) | 3,4 | blue | 45.6 | 51 |
| ÖLFLEX HEAT 260 SC 10 (37) | Lapp 0108104 | 10 (37) | 3,4 | red | 45.6 | 51 |
| ÖLFLEX HEAT 260 SC 10 (37) | Lapp 0108105 | 10 (37) | 3,4 | white | 45.6 | 51 |