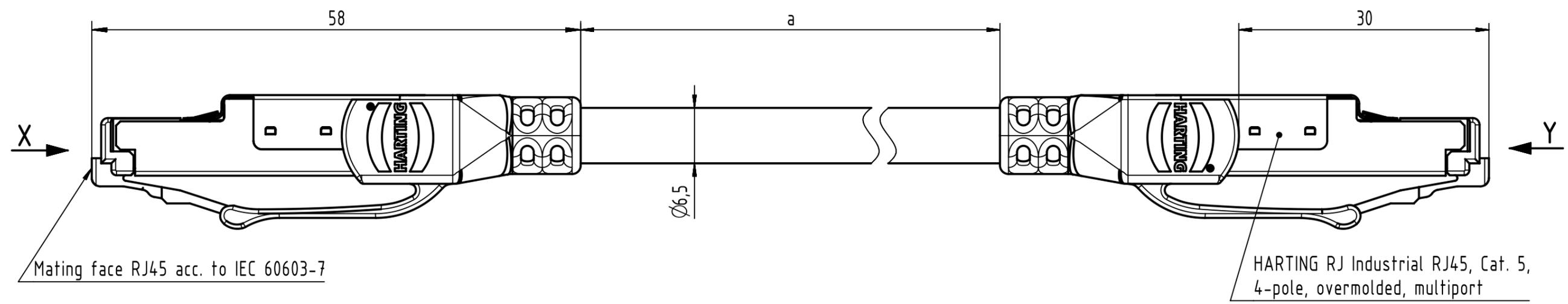


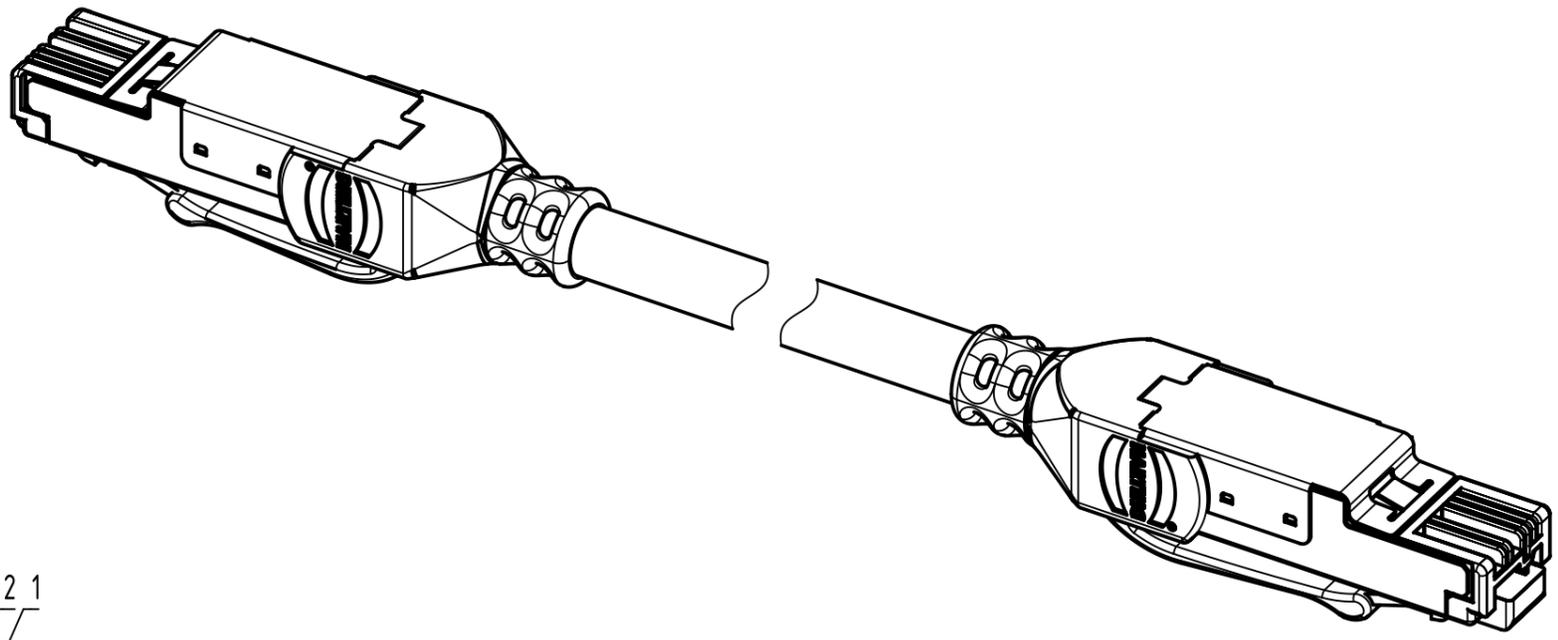
Connector Location A

Connector Location B



Mating face RJ45 acc. to IEC 60603-7

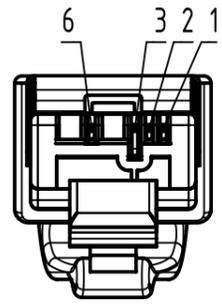
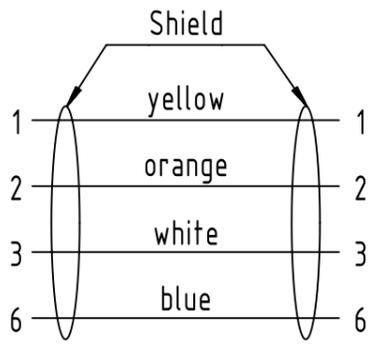
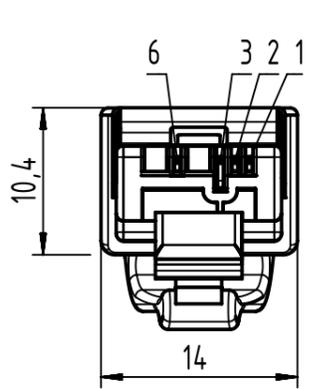
HARTING RJ Industrial RJ45, Cat. 5, 4-pole, overmolded, multiport



X male

Y male

Loading-Plan



-Protection level: IP20
-Temperature range: -40°C ... +70°C

| | | | | | |
|--|---|---------------------------------------|----------------------------------|--|--|
| | All rights reserved Department HCS - RO HARTING Customised Solutions D-32339 Espelkamp | All Dimensions in mm | Tech. Character. | Free size tol. | According to production drawing |
| | | Created by STOCHECIC Stocheci | Inspected by COSTEA Costea | Standardisation MUNTEANV Muntean | Date 2018-06-13 |
| | | Title RJ Industrial Cable Assembly | | | Doc-Key / ECM-Nr. 100155469/UGD/026/E 500000136213 |
| | | Type TB | Number 09473434XXX | | Rev. E |
| | | | | | Page 1/3 |

| Cont. no. | Part no. | Type of cable | Dim. a[m] | |
|-----------|-------------|--|--|-----|
| 48 | 09473434048 | RJl Ethernet stranded cable, 4xAWG22/7, PVC, Cat. 5+, green | 20 | |
| 47 | 09473434047 | | 15 | |
| 46 | 09473434046 | | 10 | |
| 45 | 09473434045 | | 9 | |
| 44 | 09473434044 | | 8 | |
| 43 | 09473434043 | | 7.5 | |
| 42 | 09473434042 | | 7 | |
| 41 | 09473434041 | | 6 | |
| 40 | 09473434040 | | 5 | |
| 39 | 09473434039 | | 4 | |
| 38 | 09473434038 | | 3.5 | |
| 37 | 09473434037 | | 3 | |
| 36 | 09473434036 | | 2.5 | |
| 35 | 09473434035 | | 2 | |
| 34 | 09473434034 | | 1.5 | |
| 33 | 09473434033 | | 1 | |
| 32 | 09473434032 | | 0.6 | |
| 31 | 09473434031 | | 0.5 | |
| 30 | 09473434030 | | 0.3 | |
| 29 | 09473434029 | | 0.2 | |
| 28 | 09473434028 | | RJl Ethernet standard cable, AWG22/1, 2x2x0.64, PVC, Cat. 5+, green | 100 |
| 27 | 09473434027 | | | 90 |
| 26 | 09473434026 | | | 80 |
| 25 | 09473434025 | | | 70 |
| 24 | 09473434024 | | | 60 |
| 23 | 09473434023 | | | 50 |
| 22 | 09473434022 | | | 40 |
| 21 | 09473434021 | | | 30 |
| 20 | 09473434020 | 20 | | |
| 19 | 09473434019 | 15 | | |
| 18 | 09473434018 | 10 | | |
| 17 | 09473434017 | 9 | | |
| 16 | 09473434016 | 8 | | |
| 15 | 09473434015 | 7.5 | | |
| 14 | 09473434014 | 7 | | |
| 13 | 09473434013 | 6 | | |
| 12 | 09473434012 | 5 | | |
| 11 | 09473434011 | 4 | | |
| 10 | 09473434010 | 3.5 | | |
| 9 | 09473434009 | 3 | | |
| 8 | 09473434008 | 2.5 | | |
| 7 | 09473434007 | 2 | | |
| 6 | 09473434006 | 1.5 | | |
| 5 | 09473434005 | 1 | | |
| 4 | 09473434004 | 0.6 | | |
| 3 | 09473434003 | 0.5 | | |
| 2 | 09473434002 | 0.3 | | |
| 1 | 09473434001 | 0.2 | | |

| Cont. no. | Part no. | Type of cable | Dim. a[m] | |
|-----------|-------------|--|---|-----|
| 92 | 09473434092 | RJl Ethernet trailing cable, AWG22/7, 2x2x0.75, PUR, Cat. 5+, green | 2.5 | |
| 91 | 09473434091 | | 2 | |
| 90 | 09473434090 | | 1.5 | |
| 89 | 09473434089 | | 1 | |
| 88 | 09473434088 | | 0.6 | |
| 87 | 09473434087 | | 0.5 | |
| 86 | 09473434086 | | 0.3 | |
| 85 | 09473434085 | | 0.2 | |
| 84 | 09473434084 | | RJl Ethernet stranded cable, AWG 22/7, 2x2x0.75, PUR FRNC, Cat. 5+, green | 100 |
| 83 | 09473434083 | | | 90 |
| 82 | 09473434082 | 80 | | |
| 81 | 09473434081 | 70 | | |
| 80 | 09473434080 | 60 | | |
| 79 | 09473434079 | 50 | | |
| 78 | 09473434078 | 40 | | |
| 77 | 09473434077 | 30 | | |
| 76 | 09473434076 | 20 | | |
| 75 | 09473434075 | 15 | | |
| 74 | 09473434074 | 10 | | |
| 73 | 09473434073 | 9 | | |
| 72 | 09473434072 | 8 | | |
| 71 | 09473434071 | 7.5 | | |
| 70 | 09473434070 | 7 | | |
| 69 | 09473434069 | 6 | | |
| 68 | 09473434068 | 5 | | |
| 67 | 09473434067 | 4 | | |
| 66 | 09473434066 | 3.5 | | |
| 65 | 09473434065 | 3 | | |
| 64 | 09473434064 | 2.5 | | |
| 63 | 09473434063 | 2 | | |
| 62 | 09473434062 | 1.5 | | |
| 61 | 09473434061 | 1 | | |
| 60 | 09473434060 | 0.6 | | |
| 59 | 09473434059 | 0.5 | | |
| 58 | 09473434058 | 0.3 | | |
| 57 | 09473434057 | 0.2 | | |
| 56 | 09473434056 | RJl Ethernet stranded cable, 4xAWG22/7, PVC, Cat. 5+, green | 100 | |
| 55 | 09473434055 | | 90 | |
| 54 | 09473434054 | | 80 | |
| 53 | 09473434053 | | 70 | |
| 52 | 09473434052 | | 60 | |
| 51 | 09473434051 | | 50 | |
| 50 | 09473434050 | | 40 | |
| 49 | 09473434049 | | 30 | |

| | | | | | | | |
|---|--|---------------------------------------|----------------------------------|--|-----------------------|------------------------|--|
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| HARTING Customised Solutions D-32339 Espelkamp | | Title RJ Industrial Cable Assembly | | Type TB | Number 09473434XXX | | Rev. E Page 2/3 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|-----------|-------------|---|-----------|---|---|---|
| A | | | | | | | |
| | 142 | 09473434140 | RJ45 Ethernet stranded cable, AWG22/7, 2x2x0.75, outdoor, PVC, Cat. 5+, black | 100 | | | |
| | 141 | 09473434139 | | 90 | | | |
| | 140 | 09473434138 | | 80 | | | |
| | 139 | 09473434137 | | 70 | | | |
| | 138 | 09473434136 | | 60 | | | |
| | 137 | 09473434135 | | 50 | | | |
| | 136 | 09473434134 | | 40 | | | |
| | 135 | 09473434142 | | 35 | | | |
| B | 134 | 09473434133 | | 30 | | | |
| | 133 | 09473434141 | | 25 | | | |
| | 132 | 09473434132 | | 20 | | | |
| | 131 | 09473434131 | 15 | | | | |
| | 130 | 09473434130 | 10 | | | | |
| | 129 | 09473434129 | 9 | | | | |
| | 128 | 09473434128 | 8 | | | | |
| | 127 | 09473434127 | 7.5 | | | | |
| | 126 | 09473434126 | 7 | | | | |
| | 125 | 09473434125 | 6 | | | | |
| C | 124 | 09473434124 | 5 | | | | |
| | 123 | 09473434123 | 4 | | | | |
| | 122 | 09473434122 | 3.5 | | | | |
| | 121 | 09473434121 | 3 | | | | |
| | 120 | 09473434120 | 2.5 | | | | |
| | 119 | 09473434119 | 2 | | | | |
| | 118 | 09473434118 | 1.5 | | | | |
| | 117 | 09473434117 | 1 | | | | |
| | 116 | 09473434116 | 0.6 | | | | |
| | 115 | 09473434115 | 0.5 | | | | |
| D | 114 | 09473434114 | 0.3 | | | | |
| | 113 | 09473434113 | 0.2 | | | | |
| | 112 | 09473434112 | 100 | | | | |
| | 111 | 09473434111 | 90 | | | | |
| | 110 | 09473434110 | 80 | | | | |
| | 109 | 09473434109 | 70 | | | | |
| | 108 | 09473434108 | 60 | | | | |
| | 107 | 09473434107 | 50 | | | | |
| | 106 | 09473434106 | 40 | | | | |
| | 105 | 09473434105 | 30 | | | | |
| E | 104 | 09473434104 | 20 | | | | |
| | 103 | 09473434103 | 15 | | | | |
| | 102 | 09473434102 | 10 | | | | |
| | 101 | 09473434101 | 9 | | | | |
| | 100 | 09473434100 | 8 | | | | |
| | 99 | 09473434099 | 7.5 | | | | |
| | 98 | 09473434098 | 7 | | | | |
| | 97 | 09473434097 | 6 | | | | |
| | 96 | 09473434096 | 5 | | | | |
| | 95 | 09473434095 | 4 | | | | |
| | 94 | 09473434094 | 3.5 | | | | |
| F | 93 | 09473434093 | 3 | | | | |
| | Cont. no. | Part no. | Type of cable | Dim. a[m] | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |

RJ45 Ethernet stranded cable,
AWG22/7, 2x2x0.75, outdoor,
PVC, Cat. 5+, black

RJ45 Ethernet trailing cable,
AWG22/7, 2x2x0.75, PUR, Cat. 5+, green

| | | | | | | | |
|---|--|---------------------------------------|----------------------------------|--|--|---------------------------------|--|
|  | All Dimensions in mm | Tech. Character. | | Free size tol. | | According to production drawing | |
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| HARTING Customised Solutions D-32339 Espelkamp | | Title RJ Industrial Cable Assembly | | | Doc-Key / ECM-Nr. 100155469/UGD/026/E 500000136213 | | |
| | | Type TB | Number 09473434XXX | | Rev. E | Page 3/3 | |

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