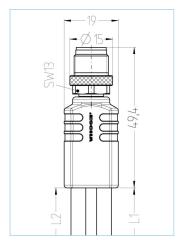
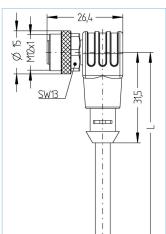


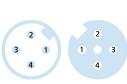
Y-splitter, M12, male, straight, 4 poles, with cable outlet, M12, female, angled, 4 poles, M12, female, angled, 4 poles

















| | UK |
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| Product data | |
|--------------------|-----------------------------|
| Item description | YK-FS4M12-2AL-WWAK4-2/2/P00 |
| Item-No. | 8076360 |
| Length | 2m |
| Customs tariff-No. | 85444290 |
| Step-File | YK-FS4M12-2AL-WWAK4-L_L.stp |
| EAN | 4047106175184 |

| Technical data | Exit 0 | Exit 1 | Exit 2 |
|--------------------------|----------------------------|----------------------------|----------------------------|
| Connector | male, M12, straight | female, M12, angled | female, M12, female |
| Contact material | Metal, CuZn, gold-plated | Metal, CuSn, gold-plated | Metal, CuSn, gold-plated |
| Contact-carrier material | Plastic, TPU, BK | Plastic, TPU, BK | Plastic, TPU, BK |
| Coupling nut material | Metal, CuZn, nickel-plated | Metal, CuZn, nickel-plated | Metal, CuZn, nickel-plated |
| Rated voltage | 60V | 250V | 250V |
| Coding of | А | А | А |
| Number of pins | 4 | 4 | 4 |
| Current load (at 40°C) | 4A | 4A | 4A |

| Insulation resistance | ≥10°Ω |
|--------------------------------|--------------------|
| Ambient temperature product | -30°C+90°C |
| Grip body material | Plastic, TPU, BK |
| Sealing (female) material | FPM/FKM |
| Mechanical life-cycle | >100 mating cycles |
| Standards | IEC 61076-2-101 |
| Degree of protection (mounted) | IP65, IP67, IP68 |
| Degree of pollution | 3 |



| Cable web | PVC, P00, GY |
|-----------|---------------|
| Cable web | PVC, PUU, G f |

PVC-cable for measurement and control-, and sensor technology. Suitable for applications in dry areas on packaging machines, assembly- and conveyor technology. High flexibility with unstressed movement (conditional drag-chain application possible). Predestined for applications in food- and beverage industry.

| Outer diameter of jacket | 4.50 mm |
|------------------------------|--|
| · | ··· |
| Cable-jacket material | PVC |
| Jacket color | GY, similar RAL7040 |
| Wire cross-section | 4 x 0.34 mm ² |
| Wire insulation material | PVC |
| Wire colors | BN, WH, BU, BK |
| Wire structure | 19 x 0.15 mm |
| Bending radius (fixed) | 5 x Ø-cable |
| Bending radius (repeated) | 10 x Ø-cable |
| Temperature range (repeated) | 0°C+80°C |
| Temperature range (fixed) | -25°C+80°C |
| Rated voltage cable | ≤300 V |
| Special features | good resistance against oils and chemicals, LABS free, ozone resistant, re- |
| | cyclable, RoHs compliant, acid- and alkali resistant, seawater resistant, UV |
| | resistant |
| | resistant |

| Classification | |
|----------------|----------|
| eCl@ss 6.0 | 27279218 |
| eCl@ss 7.0 | 27279218 |
| eCl@ss 8.0 | 27279218 |
| eCl@ss 9.0 | 27060313 |
| ETIM 5.0 | EC001855 |
| ETIM 6.0 | EC001855 |

Link to product

https://www.escha.net/en/products/standard/t-splitters-y-splitters/8076360