



Fibre optic diffuse reflection sensor

FT-11-M-V-R4/2M

Article no longer available - archive entry

No scale drawing available

Application

| | |
|--------------------|---------------------------|
| Function principle | Diffuse reflection sensor |
|--------------------|---------------------------|

Detection zone

| | |
|---------------------------------------|------|
| Range with fibre optic amplifier type | OBFF |
|---------------------------------------|------|

OBF

| | |
|-------------------------|----|
| Range fibre optics [mm] | 40 |
|-------------------------|----|

Operating conditions

| | |
|--------------------------|-----------|
| Ambient temperature [°C] | -20...150 |
|--------------------------|-----------|

Mechanical data

| | |
|--------------------------|------------------------------|
| Version of sensing head | angled |
| Total length [mm] | 600 |
| Min. bending radius [mm] | 20 |
| Fibre material | glass |
| Fibre head material | stainless steel (303/1.4305) |
| Fibre sheath material | metal silicone |

Аксессуары

| | |
|----------------|--------|
| Items supplied | E20103 |
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Remarks

| | |
|---------------|--------|
| Pack quantity | 1 pcs. |
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